Volume:
1948-1949
First Semester

Smith, Alexzel D. Dr.

Take this Schedule with you when you register, and keep it for use throughout the semester

UNIVERSITY OF MARYLAND

College Park

SCHEDULE OF CLASSES, FIRST SEMESTER

1948 - 1949

Registration Time for Undergraduate Students

Time	September 20 Monday Seniors	September 21 Tuesday Juniors	September 22 Wednesday Soph.; 2nd Sem. & S.S. Freshmen	September 23 Thursday Freshmen	September 24 Friday Freshmen
8:30 A. M.	A	H—L	F—H	1–399	2400–2799
9:30 A. M.	B—G	M—P	I—K	400–799	2800–2999
10:30 A. M.	H—O	Q—S	L—M	800–1199	3000 and above, and New Freshmen without Numbers.
1:00 P. M.	P—Z Juniors	T—Z Soph.; 2nd Sem. & S.S. Freshmen	N—R	1200–1599	
2:00 P. M.	A—C	A—B	S	1600–1999	
3:00 P. M.	D—G	C—E	T—Z	2000–2399	

New students entering with advanced standing will register with their classes and not by number.

Instruction begins Monday, September 27, at 8:00 A. M.

Late registration fee on and after September 25 is $5.00.

REGISTRATION PROCEDURE FOR UNDERGRADUATE STUDENTS

NEW STUDENTS

Bring with you Admission Certificate, Schedule of Classes, Program for New Students, and Registration Record Form, filled out in ink.

Report promptly for the classification test, language test and physical examination in accordance with the schedule in the Program for New Students. Be sure to take to the classification test the registration record form, filled out in ink.

Veterans must establish credit for the Military Science and Tactics course and the Physical Activities course by application to the Professor of Military Science and Tactics in the Armory before proceeding to the Office of their Dean for registration. When making this application for credit, they must have in their possession their discharge, official statement of service, or photostatic copy of one of these documents.

Credit may be established prior to registration by furnishing military service record, together with a photostatic copy of discharge or official statement of service, to the Military Department.

ALL STUDENTS

1. Bring with you Registration Record Form, completely filled out, in ink, and the Schedule of Classes.

2. Report to the Office of your dean, at the time listed in the previous schedule, as follows:

	ROOM	BUILDING
College of Agriculture	O139	Agriculture
College of Arts and Sciences	A112	Arts and Sciences
College of Business and Public Administration	Q144	Business and Public Administration
College of Education	T118	Education
College of Engineering	E123	Engineering
College of Home Economics	H115	Home Economics
College of Military Science, Physical Education and Recreation	Ar111	Armory
College of Special and Continuation Studies	HH	Seminar

3. Consult adviser or dean concerning your courses.

   A. Fill out 3 course cards, 1 for dean, 1 for registrar, and 1 for yourself.
   B. Fill out trial schedule in schedule of classes. **Be sure all courses can be scheduled.**
   C. Fill out 1 class admission card for each course listed on the course card.
   D. Have course cards approved by adviser and dean.

4. Sectioning Committee. Armory. Enter front door. Secure approval of department representatives for all sectioned courses listed on your course card.

5. Bill desk. Receive bill.

6. Laboratory and other fees will be listed on bill.

7. Bill will be totaled.

8. Post office box numbers will be assigned to all full-time undergraduate students.

9. Veterans' financial arrangements. Veterans entering the University for the first time will present Certificate of Eligibility. Those who have not filed certificates, or paid the pre-registration fee, must deposit $50.00. All veterans will present bills. Cards for textbooks and supplies will be issued.

10. Cashier. Non-veterans and veterans who must pay fees will pay bills and receive receipts. Dining hall cards will be issued to boarding students. Veterans with charges for room and board must make a down payment of at least $80.00.

11. Identification card will be issued to new students. Former students will present identification cards previously issued to be authenticated for 1948-49. These cards are needed for the library and student activities.

12. Pictures. All students who do not have a picture on file must have their pictures taken.

13. Athletic books entitling students to admission to games will be issued.

14. Car registration. All students planning to use automobiles on campus, must register their cars.

15. Schedule Card. Prepare a schedule card showing time your classes will meet.

16. Inspector and Collector. Cards will be checked and yellow copy of bill, registration record form, course card, class admission cards, and schedule card will be collected. It is important for the student to keep the pink copy of the bill, which is his receipt for payment of fees.

REGISTRATION FOR GRADUATE STUDENTS

Time—Monday, September 20 through Friday, September 24.

New students who have not received matriculation cards will complete matriculation in the Graduate School Office, T-214, Education Building, before registering.

REGISTRATION PROCEDURE FOR GRADUATE STUDENTS

1. Consult adviser in major department, filling out two blue course cards, and have adviser sign all cards.
2. Secure Dean's signature on course cards in Room T-214, and leave one copy of course card.
3. Fill out one class admission card for every course listed on course card.
4. Fill out registration record form completely, in ink.
5. Sectioning Committee. Armory. Enter front door. Secure approval of department representatives for any sectioned courses listed on the course card.
6. Bill desk for Graduate Students. Receive bill.
7. Bill will be totaled.
8. Veterans' financial arrangements. Veterans entering the University for the first time will present Certificate of Eligibility. Those who have not filed certificates must make payment on account. All veterans will present bills. Cards for textbooks and supplies will be issued.
9. Cashier. Non-Veterans will pay bills and receive receipts.
10. Identification card will be issued to new students. Former students will present identification cards previously issued to be authenticated for 1948-49. These cards are needed for the library and student activities.
11. Pictures. All students who do not have a picture on file must have their pictures taken.
12. Car registration. All students planning to use automobiles on campus, must register their cars.
13. Schedule Card. Prepare a schedule card showing time your classes will meet.
14. Inspector and Collector. Cards will be checked. Yellow copy of bill, registration record form, course card, class admission cards, and schedule card will be collected. It is important for the student to keep the pink copy of the bill, which is his receipt for payment of fees.

FEES FOR FIRST SEMESTER, 1948-49

General Fees (All Undergraduate Students)	$125.00
Matriculation Fees (New Students)	10.00
Board	170.00
Room (Men's Dormitories)	40.00
Room (Women's Dormitories)	45.00
Engineering Fee (Engineering Students)	3.00
Home Economics Fee (Home Economics Students)	10.00
Non-Resident for Undergraduate students from D. C., other states and countries	63.00
Late Registration Fee (On and after September 25)	5.00
Laboratory Fees	$1—10.00
Graduate Fees, 9 or more credits	65.00
Graduate Fees, per credit, 8 credits or less	8.00
Part-time undergraduate, per credit, 6 credits or less	8.00
Change in Registration Fee	3.00

REFUNDS

Students withdrawing from the University will receive a refund of all charges, except board and lodging, deposits for room reservation and advanced registration, less the matriculation fee in accordance with the following schedule:

Period from date Instruction Begins	Percentage Refundable
Two weeks or less	80%
Between two and three weeks	60%
Between three and four weeks	40%
Between four and five weeks	20%
Over five weeks	0

Board and lodging are refunded only in the event the student withdraws from the University. Refunds of board and lodging are made on a pro-rata, weekly basis. Dining Hall cards issued to boarding students must be surrendered at the Dining Hall office the day of withdrawal.

REINSTATEMENT

All former undergraduate students not in attendance at the close of the last school year must secure reinstatement certificates from the Office of Admissions, if they have not already done so. Students seeking reinstatement after having been dropped for scholarship, should apply to Dr. Ronald Bamford, Chairman of the Committee on Admission, Guidance and Adjustment.

CHANGES IN REGISTRATION

Changes in registration may be made by obtaining a change in registration slip from your dean's office. This slip must be approved by your dean and filed in the Office of the Registrar. After one week, there is a fee of three dollars for every change in registration. If for any reason, the instructor will not allow you to take a course for which you are registered, a change of registration slip, signed by your dean, authorizing you to drop the course, must be filed in the Office of the Registrar.

Credit cannot be obtained for courses for which you are not officially registered in **both** the Offices of the academic Dean and Registrar. Your failure to attend a course for which you are registered will result in your receiving a mark of failure in the course.

Only in exceptional cases will a student be permitted to enter a class one week after the beginning of instruction.

Courses dropped after November 20, 1948, carry a grade of failure.

SCHEDULE CARD

Every student must have on file in the Office of the Registrar a schedule card showing the time his classes meet. In case of changes in registration, the schedule card should be corrected by the student.

WITHDRAWAL FROM THE UNIVERSITY

A student desiring to withdraw must secure a withdrawal slip from the Office of the Dean, secure the necessary signatures, and file the blank in the Office of the Registrar. If this is not done, the student will not be entitled to honorable dismissal, and will forfeit any refund to which he would otherwise be entitled. The date used in computing refunds is the date the application for withdrawal is filed in the Office of the Registrar.

Students who withdraw from classes without notifying the Offices of the Dean and Registrar, receive grades of failure in their courses.

CHANGES IN COLLEGE

To effect a change in college, secure the necessary form from the Office of the Registrar or your Dean's office, and have it signed by the Dean concerned. The transfer is not complete until the signed blank has been filed in the Office of the Registrar.

With the exception of the first semester of the freshman year, no change to another college or curriculum is permitted other than at stated registration periods or during the first week of a semester.

CANDIDATES FOR DEGREES

Every candidate for a degree, for whom this is the final semester must make formal application for a degree no later than November 1st, on a special form secured in the Office of the Registrar.

MID-TERM REPORTS

Mid-term deficiency reports are submitted by instructors to the academic deans concerned, for all students whose work has been unsatisfactory during the first weeks of the semester. This report should be filed by instructors no later than November 6, 1948.

ACADEMIC REGULATIONS

Each student is held responsible for the rules which appear in the Academic Regulations.

EXAMINATION SCHEDULE

Examinations will be given in regular class rooms according to the following time schedule which is arranged on the basis of the time of the lectures in each class. Avoid conflicts when planning your schedule for the semester.

Examination Time	Classes Scheduled
JANUARY 18—	
8:00–10:00	TThS 10
10:30–12:30	MWF 12
1:30– 3:30	WS 9
JANUARY 19—	
8:00–10:00	MWF 10
10:30–12:30	TThS 11
1:30– 3:30	TThS 12
4:00– 6:00	WS 8
JANUARY 20—	
8:00–10:00	MWF 9
10:30–12:30	MWF 1
1:30– 3:30	TTh 4
4:00– 6:00	WS 12
JANUARY 21 22	
8:00–10:00	MWF 2
10:30–12:30	MWF 8
1:30– 3:30	TTh 2
4:00– 6:00	WS 1
JANUARY 22 24	
8:00–10:00	TThS 9
10:30–12:30	MWF 4
1:30– 3:30	TTh 5
4:00– 6:00	WS 11
JANUARY 24 25	
8:00–10:00	MWF 11
10:30–12:30	MWF 3
1:30– 3:30	TTh 3
4:00– 6:00	WS 10
JANUARY 25 26	
8:00–10:00	TThS 8
10:30–12:30	TThS 1
1:30– 3:30	MWF 5

BUILDINGS

A— Arts and Sciences
AA— Chemistry Annex
Ar— Armory
B— Music
BB— Chemistry Annex
1B— Administration
C— Calvert Hall
CC— Chemistry Annex
Col— Coliseum
D— Dairy
DD— Psychology
DW— Dean of Women
E— Engineering
EE— Zoology
F— Horticulture
FF— Mathematics
G— Gymnasium
GG— Mathematics
H— Home Economics
HH— Seminar
I— Industrial Education
K— Chemistry
L— Library
M— Morrill Hall
N— Geography
O— Agriculture
P— Poultry
Q— Business and Public Administration
R— Class room Bldg.
T— Education
W— Women's Field House
Z— Silvester Hall

Schedule of Classes First Semester 1948-1949

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AGRICULTURE						
		AGRICULTURAL ECONOMICS				
	AE 100	Farm Economics	3	MWF 10	O236	Shull
	AE 103	Cooperation in Agriculture	3	MWF 9	O240	Poffenberger
	AE 107	Analysis of the Farm Business	3	Th 9, TTh 11, 12	O336	Hamilton
	AE 109	Research Problems	1–2	Arranged		DeVault
	AE 110	Seminar	1	Arranged		Hamilton
	AE 111	Land Economics	3	TThS 8	O236	Bohanan
	AE 115	Marketing of Dairy Products	3	TThS 11	O236	Beal
	AE 200	Special Problems in Farm Economics	2	Arranged		DeVault
	AE 202	Seminar	1	Arranged		DeVault
	AE 203	Research	3	Arranged		DeVault, Staff
	AE 211	Agr. Taxation in Theory and Practice	3	Arranged		Walker
	AE 212	Land Utilization and Agricultural Production	3	Arranged		Baker
	AE 217	Agr. Econ. Research Techniques	2	TTh 10	O236	Hoecker
		AGRICULTURAL EDUCATION				
	REd 1	Introduction to Agriculture	1	T 10	EE15	Hamilton
	REd 101	Tchg. Farm Practicums and Demonstrations	2	Arranged	O138	Ahalt
	REd 103	Practice Teaching	5	Arranged	O138	Ahalt
	REd 109	Teaching Secondary Vocational Agriculture	3	Arranged	O138	Ahalt
	REd 111	Teaching Young and Adult Farmer Groups	1	Arranged	O138	Ahalt
	REd 207	Problems in Vocational Agr., Related Science, and Shop	2	S 9, 10	O138	Ahalt
	REd 250	Seminar in Rural Education	1–2	Arranged	O138	Ahalt
		AGRICULTURAL ENGINEERING				
1	AEngr 101	Farm Machinery—Lecture	3	MW 11	I	Gienger,
A		Laboratory		M 2, 3, 4	I	Carpenter
B		Laboratory		T 2, 3, 4	I	
C		Laboratory		W 2, 3, 4	I	
	AEngr 104	Farm Mechanics	2	Arranged		Gienger
	AEngr 105	Farm Buildings	2	MW 10	I	Carpenter
		AGRONOMY				
1	Agron 1	Crop Production—Lecture	3	TTh 8	O336	Liden
A		Laboratory		T 2, 3	T13	
B		Laboratory		W 10, 11	T13	
C		Laboratory		Th 2, 3	T13	
D		Laboratory		Th 4, 6	T13	
	Agron 30	Cereal Crop Production	3	TTh 10, T 4, 5	T13, T13	Liden
	Agron 153	Selected Crop Studies	2–4	Arranged		Kuhn, Liden
	Agron 204	Technic in Field Crop Research	2	Arranged		Kuhn
	Agron 209	Research	4–8	Arranged		Kuhn
	Soils 1	General Soils	3	MWF 8	A1	Thomas, Gross, Stewart
	Soils 51	Soil Investigation Methods	2	MW 1, 2, 3	T5	Thomas, Stewart
	Soils 112	Soil Conservation	3	MWF 8	T13	Thomas, Gross
	Soils 201	Special Problems and Research	10–12	Arranged		Thomas, Axley
	Soils 212	Soil Research Technique	2	Arranged	T5	Thomas, Axley
		ANIMAL HUSBANDRY				
1	AH 1	Fund. of Animal Husbandry—Lecture	3	MW 1	O336	
A		Laboratory		M 2, 3	Judg. Pav.	Staff
B		Laboratory		F 2, 3	Judg. Pav.	Staff
C		Laboratory		F 8, 9	Judg. Pav.	Staff
D		Laboratory		F 10, 11	Judg. Pav.	Staff
	AH 100	Advanced Livestock Judging	2	W 2, 3, 4, S 8, 9, 10	Judg. Pav.	Kerr
	AH 110	Feeds and Feeding	3	TTh 12, Th 2, 3	O236, O336	Staff
	AH 111	Animal Nutrition	3	MWF 10	D308	Shaw
	AH 130	Beef Cattle Production	2	MWF 8	O236	Foster
	AH 131	Sheep Production	2	TTh 8	O240	Kerr
	AH 134	Light Horse Production	1	T 11	O240	Finney
	AH 150	Livestock Markets and Marketing	2	TTh 10	O240	Kerr
	AH 201	Special Problems in Animal Husbandry	2–4	Arranged		Staff
	AH 202	Seminar	1	Arranged		Staff
	AH 204	Research		Arranged		Staff
	AH 205	Advanced Breeding	2	Arranged		Staff
	AH 206	Adv. Livestock Management	3	Arranged		Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AGRICULTURE—(Continued)						
	DAIRY					
	Dairy 41	Adv. Grading of Dairy Products	1	Arranged	D312	Gould
	Dairy 100	Dairy Cattle Management	1	T 2, 3, 4	Judg. Pav.	Ellmore
	Dairy 105	Dairy Breeds and Breeding	2	TTh 10	D308	Cairns
	Dairy 108	Dairy Technology	4	TTh 8, TTh 9, 10, 11	D308, D312	Gould
	Dairy 112	Ice Cream Making	4	MW 1, MW 2, 3, 4	D308, D312	Larsen
	Dairy 116	Dairy Plant Management	4	TTh 1, TTh 2,3,4	D308, DPlant	Gould, Warren
	Dairy 120	Dairy Seminar	1	Arranged		Cairns
	Dairy 124	Special Problems in Dairying	2–4	Arranged		Staff
	Dairy 201	Advanced Dairy Production	3	Arranged	D311	Cairns
	Dairy 204	Methods of Dairy Research	1–5	Arranged		Staff
	Dairy 205	Seminar	1	S 9	D208	Staff
	Dairy 208	Research	3–8	Arranged		Staff
	ENTOMOLOGY					
1	Ent 1	Introductory Entomology—Lecture	3	TTh 1	M107	Haviland
A		Laboratory		T 10, 11	M206	Haviland
B		Laboratory		Th 10, 11	M206	Haviland
C		Laboratory		W 2, 3	M206	Haviland
D		Laboratory		T 2, 3	M206	Haviland
	Ent 2	Insect Morphology	3	S 9, TTh 8, 9	M206, M206	Haviland
	Ent 4	Beekeeping	2	MF 11	M305	Abrams
	Ent 105	Medical Entomology	3	MW 11, Th 2, 3, 4	M206, M206	Vogt
	Ent 106	Advanced Insect Taxonomy	3	MF 2, 3, 4	M206	Vogt
	Ent 110	Special Problems	1	Arranged	M205	Cory
	Ent 112	Seminar	1	M 12	M206	Cory
	Ent 201	Advanced Entomology		Arranged		Cory
	Ent 202	Research		Arranged		Cory
	Ent 203	Advanced Insect Morphology	2–4	S 10, 11	M206	Snodgrass
	HORTICULTURE					
	Hort 5	Fruit Production	3	TTh 1, T 2, 3	F103, F25	Schrader
	Hort 22	Landscape Gardening	2	TTh 1	F104	Shoemaker
	Hort 103	Technology of Vegetables	2	TTh 3	F104	Stark
	Hort 105	Technology of Ornamentals	2	TTh 1	F105	Link
	Hort 107	Plant Materials	2	M 1, MW 2, 3	F104, F25	Cornell
	Hort 118	Seminar	1	T 11	F104	Schrader
	Hort 121	Plant Operations	2	Th 9, T 8, 9	F104, F10	Walls
	Hort 122	Special Problems	2	Arranged		Haut, Staff
	Hort 123	Grading and Judging Canned and Frozen Products	2	T 2, T 3, 4	F102, F10	Walls
	Hort 150	Commercial Floriculture	3	MW 9, W 2, 3	F104	Link
	Hort 152	Landscape Design	3	Th 11, TTh 8, 9, 10	F104, F225	Shoemaker
	Hort 155	Commercial Processing I	3	MW 10, Th 10, 11	F104, F10	Walls
	Hort 205	Experimental Pomology	3	MWF 10	F105	Schrader
	Hort 208	Advanced Horticultural Research	2–12	Arranged		Staff
	Hort 209	Advanced Seminar	1	Th 4	F105	Haut, Staff
	POULTRY					
1	PH 1	Poultry Production—Lecture	3	MW 9	P101	Quigley
A		Laboratory		W 10, 11		
B		Laboratory		W 4, 5		
C		Laboratory		W 2, 3		
	PH 59	Advanced Poultry Judging	1	Th 9, 10	P120	Quigley
	PH 101	Poultry Nutrition	3	MW 10, M 2, 3	P101	Combs
	PH 104	Poultry Marketing Problems	3	MW 4, W 2, 3	P120	Newell
	PH 107	Poultry Ind. and Econ. Problems	2	WF 11	P120	Staff
	PH 108	Special Poultry Problems	1–2	Arranged		Staff
	PH 201	Advanced Poultry Genetics	3	MWF 10	P120	Jull
	PH 203	Physiology of Reprod. of Poultry	3	MW 1, W 2, 3	P120	Shaffner
	PH 204	Poultry Seminar	1	M 11	P120	Staff
	PH 205	Poultry Literature	1–4	Arranged		Staff
	PH 206	Poultry Research		Arranged		Staff
	PH 207	Poultry Research Techniques	3	T 1, T 2, 3	P120	Staff
	VETERINARY SCIENCE					
1	VS 101	Comparative Anatomy—Lecture	3	TTh 9	Judg. Pav.	Coffin
A		Laboratory		W 1, 2	Judg. Pav.	Barns
B		Laboratory		F 1, 2	Judg. Pav.	Barns
	VS 103	Regional Comparative Anatomy	2	Th 2, 3, 4	Judg. Pav.	Coffin
	VS 108	Avian Anatomy	3	TTh 8, W 1, 2, 3	P120	DeVolt

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ART						
1	Art 1	Charcoal Drawing	3	MWF 10, 11		Siegler
2			3	MWF 1, 2		Wharton
	Art 2	Charcoal Drawing	3	MWF 10, 11		Siegler
1	Art 5	Still-Life Painting	3	TTh 1, 2, 3		Wharton
2			3	MWF 3, 4		Cress
	Art 6	Still-Life Painting	3	TTh 1, 2, 3		Wharton
	Art 7	Landscape Painting	3	MW 9, 10, 11		Maril
	Art 8	Landscape Painting	3	MW 9, 10, 11		Maril
1	Art 9	History of Art	3	MWF 9	A300	Cress, Grubar
2			3	MWF 1	A300	Cress, Grubar
1	Art 10	History of American Art	1	T 1	A300	Cress, Grubar
2		History of American Art	1	F 2	A300	Cress, Grubar
	Art 13	Elementary Sculpture	1	T 10, 11		Maril
	Art 14	Elementary Sculpture	1	T 10, 11		Maril
1	Art 16	Pictorial Composition	2	MW 1	A306	Maril
2			2	WF 9	A306	Cress
	Art 100	Art Appreciation	2	MW 2	A300	Cress, Maril
	Art 102	Projects	3	T 10,11,1,2,3,4		Maril, Siegler
	Art 103	Projects	3	T 10,11,1,2,3,4		Maril, Siegler
	Art 104	Life Class	3	MWF 2, 3		Siegler
	Art 105	Life Class	3	MWF 2, 3		Siegler
	Art 106	Portrait Painting	3	MWF 2, 3		Siegler
	Art 107	Portrait Painting	3	MWF 2, 3		Siegler
BACTERIOLOGY						
1	Bact 1	General Bacteriology—Lecture	4	MF 9	DD10	Pelczar, Assts.
A		Laboratory		MW 2,3	T311	
B		Laboratory		TTh 8, 9	T311	
C		Laboratory		TTh 2, 3	T311	
D		Laboratory		MW 10, 11	T311	
E		Laboratory		MW 12, 1	T311	
F		Laboratory		TTh 12, 1	T311	
G		Laboratory		WS 8, 9	T311	
H		Laboratory		TTh 10, 11	T311	
	Bact 55	Sanitary Bact. for Engineers	2	W 9, W 1, 2	T314, T307	Laffer
1	Bact 60	Journal Club	1	Arranged		Pelczar
2			1	Arranged		Pelczar
	Bact 101	Pathogenic Bacteriology	4	MF 11, TTh 8, 9	T108, T313	Faber
	Bact 104	History of Bacteriology	1	Arranged		Doetsch
	Bact 105	Clinical Methods	4	MF 9, MF 1, 2	T314, T313	Faber
	Bact 131	Food Bacteriology	4	MF 11, TTh 2, 3	T314, T307	Laffer
	Bact 133	Dairy Bacteriology	4	MF 10, W 9, 10, S 9, 10	T314, T313	Doetsch
	Bact 161	Systematic Bacteriology	4	MW 12, MW 3, 4	T314, T307	Wilcox
	Bact 181	Bacteriological Problems	3	Arranged		Doetsch
	Bact 201	Advanced Pathogenic Bacteriology	4	WF 8, TTh 8, 9	T314, T307	Laffer
	Bact 204	Bacterial Metabolism	2	TTh 11	T314	Pelczar
	Bact 206	Special Topics	1	Arranged		Wilcox
	Bact 280	Seminar	1	Arranged		Staff
	Bact 291	Research				Staff
BOTANY						
1	Bot 1	General Botany—Lecture	4	MF 9	A1	Bamford, Assts.
2		Lecture	4	MF 10	A1	Bamford, Assts.
3		Lecture	4	TTh 11	A1	Bamford, Assts.
A		Laboratory		MF 8, 9	T208, T202	
B		Laboratory		MF 10, 11	T208, T202	
C		Laboratory		MF 12, 1	T208, T202	
D		Laboratory		MF 2, 3	T208, T202	
E		Laboratory		TTh 8, 9	T208, T202	
F		Laboratory		TTh 10, 11	T208, T202	
G		Laboratory		TTh 12, 1	T208, T202	
H		Laboratory		TTh 2, 3	T208, T202	
1	Bot 20	Diseases of Plants—Lecture	3	TTh 9	R7	Jeffers, Assts.
A		Laboratory		T 2, 3	T219	
B		Laboratory		W 2, 3	T219	
C		Laboratory		TTh 2, 3	T219	
1	Bot 101	Plant Physiology—Lecture	4	TTh 8	T103	Gauch, Assts.
A		Laboratory		TTh 9, 10	T209	
B		Laboratory		TTh 2, 3	T209	
	Bot 111	Plant Anatomy	3	M 1, MF 2, 3	T218, T219	Rappleye
	Bot 112	Seminar	1	W 11	T218	Brown
	Bot 113	Plant Geography	2	MF 11	T218	Brown
1	Bot 114	Advanced Plant Taxonomy—Lecture	3	W 1	T218	Brown
A		Laboratory		W 2, 3	T209	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BOTANY—(Continued)						
B		Laboratory		S 9, 10	T209	
	Bot 116	History and Philosophy of Botany	1	F 1	T218	Bamford
	Bot 122	Res. Meth. in Plant Pathology	2	MF 2, 3	T211	Cox
	Bot 201	Plant Biochemistry	2–4	TTh 11	T218	Appleman, Gauch
	Bot 206	Research		Arranged		Appleman, Gauch
	Bot 212	Plant Morphology	2	MW 9, 10	T209	Bamford, Rappleye
	Bot 213	Seminar	1	M 5	T218	Bamford, Morgan
	Bot 214	Research		Arranged		Bamford, Morgan
	Bot 215	Plant Cytogenetics	3	WF 1, 2, M 1, 2, 3	T218, T209	Morgan
	Bot 225	Research, Pathology		Arranged		Jeffers, Cox
	Bot 226	Plant Disease Control	3	MWF 8	T218	Cox
	Bot 229	Seminar in Plant Pathology	1	W 5	T218	Staff
BUSINESS AND PUBLIC ADMINISTRATION						
		BUSINESS ADMINISTRATION				
1	BA 10	Organization and Control	2	MF 9	A21	Clemens
2			2	MF 11	A21	
3			2	MW 2	A21	
4			2	MW 4	A21	
5			2	TTh 8	A21	Clemens
6			2	TTh 10	A21	Clemens
7			2	TTh 12	A21	
8a, b			2	TTh 3	A21, Q148	
9			2	TTh 5	A21	Watson
1	BA 11	Organization and Control	2	MF 8	A21	
2			2	TTh 11	A21	McLarney
3			2	TTh 2	A21	
4			2	WS 9	A21	McLarney
5			2	WS 11	A21	McLarney
1	BA 20	Principles of Accounting	4	MTThF 8	Q147	Cronin
2			4	MTThS 9	Q243	Wedeberg
3			4	MWFS 10	Q243	
4			4	MTThF 11	Q147	
5			4	MTThS 12	Q243	Wedeberg
6			4	MTThF 12	Q147	
7			4	MTThF 1	Q146	Daiker
8a, b			4	MTThF 2	Q147, Q146	Cronin
9			4	MTThF 3	Q146	Sweeney
10a, b			4	MTThF 4	Q146, Q147	Daiker
11a, b			4	MTThF 5	Q147, Q146	
1	BA 21	Principles of Accounting	4	MWFS 8	Q146	
2			4	MWFS 10	Q146	
3			4	MTThF 11	Q146	Messer
4			4	MTThF 1	Q147	Woodbury
5a, b			4	MTThF 3	Q243, Q147	Woodbury
6			4	MTThF 4	Q243	
7			4	MTThF 5	Q243	
1	BA 110	Intermediate Accounting	3	TThS 8	Q243	Wedeberg
2			3	TThS 11	Q243	Wedeberg
3			3	MWF 2	Q243	Daiker
1	BA 121	Cost Accounting	4	MTThF 9	Q146	Sweeney
2			4	MTThF 1	Q243	Sweeney
1	BA 122	Auditing Theory and Practice	3	MWF 8	Q243	Wright
2			3	MWF 11	Q243	Wright
3			3	TThS 12	Q146	Wright
1	BA 123	Income Tax Accounting	4	MTThF 10	Q147	Messer
2			4	MTThF 3	A110	Messer
1	BA 124	Advanced Accounting	3	MWF 9	Q147	Cronin
2			3	MWF 12	Q146	Woodbury
	BA 125	C. P. A. Problems	3	TThS 9	Q147	Wright
1	BA 130	Elements of Business Statistics	3	MWF 8	A12	Ash
2			3	MWF 10	A12	Ash
3			3	MWF 12	A12	McHugh
4			3	MWF 2	A12	Calhoun
5			3	MWF 3	A12	Calhoun
6			3	MWF 4	A12	McHugh
7			3	TThS 9	A12	Ash
8			3	TThS 10	A12	Ash
1	BA 140	Financial Management	3	MWF 8	N106	Thatcher
2			3	MWF 2	N106	Thatcher
	BA 141	Investment Management	3	MWF 9	A12	Calhoun
	BA 144	Life, Group and Social Insurance	2	TTh 2	N106	Watson
1	BA 150	Marketing Management	3	MWF 9	Q148	Reid
2			3	TThS 9	Q148	Cook
	BA 151	Advertising Programs and Campaigns	2	TTh 1	Q148	Grubb

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BUSINESS AND PUBLIC ADMINISTRATION (Con.)						
	BA 153	Purchasing Management	3	MWF 11	A110	Grubb
	BA 156	Real Estate Principles and Practices	2	TTh 3	N106	Watson
	BA 157	Foreign Trade Procedure	3	MWF 12	Q148	Frederick
1	BA 160	Personnel Management	3	MWF 10	Q148	H. Sylvester
2			3	MWF 3	Q148	H. Sylvester
	BA 164	Recent Labor Legislation and Court Decisions	3	MWF 11	A12	H. Sylvester
	BA 165	Office Management	3	MWF 1	A12	Patrick
1	BA 166	Business Communications	3	MWF 9	A110	Brooks
2			3	MWF 12	A16	Brooks
	BA 167	Job Evaluation and Merit Rating	2	TTh 3	A12	McLarney
	BA 169	Industrial Management	3	MWF 1	R103	McLarney
	BA 170	Transportation I	3	MWF 1	A1	Frederick
	BA 174	Commercial Air Transportation	3	MWF 3	E116	Frederick
	BA 178	Production Planning and Control	2	TTh 1	N106	McLarney
1	BA 180	Business Law	4	MTThF 8	A110	
2			4	MTThF 10	A110	Mounce
3			4	MTThF 2	A110	Mounce
	BA 181	Business Law	4	MTThF 12	A110	Mounce
	BA 184	Public Utilities	3	MWF 11	A106	Clemens
	BA 266	Research in Personnel Management		Arranged		McLarney, H. Sylvester
	BA 270	Seminar in Air Transportation	3	Arranged		H. Sylvester
	ECONOMICS					
1	Econ 4	Economic Developments	2	MF 10	A21	McNaughton
2			2	MF 12	A21	
3			2	MW 2	Q148	
4			2	MW 5	A21	McNaughton
5			2	TTh 8	Q148	McNaughton
6			2	TTh 12	Q148	
7			2	TTh 2	Q148	
8			2	TTh 4	A21	
9			2	WS 10	A21	
10			2	WS 12	A21	
1	Econ 5	Economic Developments	2	MW 1	A21	
2			2	MW 3	E131	McNaughton
3			2	TTh 9	A21	McNaughton
4			2	TTh 1	A21	
5			2	WS 8	A21	
1	Econ 31	Principles of Economics	3	MWF 8	M107	Clemens
2			3	MWF 9	N106	Coogan
3			3	TThS 10	A16	
4			3	MWF 11	N106	Cole
5			3	MWF 12	N106	
6			3	MWF 2	N101	Cole
7			3	MWF 3	N106	J. Sylvester
8			3	MWF 4	N106	J. Sylvester
9			3	TThS 8	N106	
10			3	TThS 9	N106	Coogan
11			3	TThS 11	N106	
12			3	TThS 12	N106	
1	Econ 32	Principles of Economics	3	MWF 9	M107	
2			3	MWF 11	M107	Coogan
3			3	MWF 1	N106	McNaughton
4			3	MWF 3	N101	Cole
5			3	TThS 11	N101	
6			3	TThS 10	N106	Coogan
	Econ 37	Fundamentals of Economics	3	MWF 8	DD10	Reid
1	Econ 131	Comparative Economics Systems	3	MWF 9	R113	Gruchy
2			3	TThS 9	R112	Gruchy
	Econ 132	Advanced Economic Principles	3	MWF 10	A106	Gruchy
	Econ 134	Contemporary Economic Thought	3	TThS 11	A12	Gruchy
	Econ 136	International Economic Policies and Relations	3	MWF 12	M107	Ratzlaff
1	Econ 140	Money and Banking	3	MWF 8	A16	Calhoun
2			3	MWF 9	A16	
3			3	MWF 1	Q148	Thatcher
4			3	MWF 3	A16	
5			3	TThS 9	A16	Watson
6			3	TThS 10	Q148	Watson
1	Econ 142	Public Finance and Taxation	3	MWF 10	R112	Ratzlaff
2			3	MWF 3	R103	Ratzlaff
1	Econ 150	Marketing Principles and Organ.	3	MWF 8	Q148	Cook
2			3	MWF 11	Q148	Reid
3			3	MWF 2	A16	Grubb

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BUSINESS AND PUBLIC ADMINISTRATION (Con.)						
4			3	MWF 4	Q148	Grubb
5			3	TThS 11	E116	Cook
6			3	TThS 12	E116	Cook
1	Econ 160	Labor Economics	3	MWF 10	A16	
2			3	MWF 11	A16	
3			3	MWF 1	A16	H. Sylvester
4			3	MWF 5	Q148	Ratzlaff
5			3	TThS 8	A16	J. Sylvester
6			3	TThS 12	A16	J. Sylvester
	GEOGRAPHY					
1	Geog 1	Economic Resources—Lecture	2	M 8	N101	Watson
2		Lecture	2	M 1	N101	Watson
3		Lecture	2	T 2	N101	Watson
4		Lecture	2	T 3	N101	Watson
5		Lecture	2	W 8	N101	Watson
6		Lecture	2	Th 2	N101	Watson
7		Lecture	2	Th 3	N101	Watson
8		Lecture	2	F 8	N101	Watson
9		Lecture	2	F 9	N101	Watson
10		Lecture	2	F 1	N101	Watson
A		Laboratory		M 8, 9	N6	
B		Laboratory		M 10, 11	N6	
C		Laboratory		M 12, 1	N6	
D		Laboratory		M 2, 3	N6	
E		Laboratory		M 4, 5	N6	
F		Laboratory		T 8, 9	N6	
G		Laboratory		T 10, 11	N6	
H		Laboratory		T 12, 1	N6	
I		Laboratory		T 2, 3	N6	
J		Laboratory		T 4, 5	N6	
K		Laboratory		W 8, 9	N6	
L		Laboratory		W 10, 11	N6	
M		Laboratory		W 12, 1	N6	
N		Laboratory		W 2, 3	N6	
O		Laboratory		W 4, 5	N6	
P		Laboratory		Th 8, 9	N6	
Q		Laboratory		Th 10, 11	N6	
R		Laboratory		Th 12, 1	N6	
S		Laboratory		Th 2, 3	N6	
T		Laboratory		Th 4, 5	N6	
U		Laboratory		F 8, 9	N6	
V		Laboratory		F 10, 11	N6	
W		Laboratory		F 12, 1	N6	
X		Laboratory		F 2, 3	N6	
Y		Laboratory		F 4, 5	N6	
Z1		Laboratory		S 8, 9	N6	
Z2		Laboratory		S 10, 11	N6	
1	Geog 2	Economic Resources—Lecture	2	MW 9	N101	Crist,
2		Lecture	2	MW 11	N101	Anderson,
3		Lecture	2	TTh 9	N101	Hickman
4		Lecture	2	TTh 10	N101	
	Geog 4	Regional Geog. of Continents I	2	TTh 8	N101	Watson
	Geog 20	Elementary Cartography	2	F 3, Arranged	N105	Karinen
	Geog 30	Principles of Physical Geography	3	MWF 10	N101	VanRoyen
	Geog 31	Problems of Cartographic Representation	3	Army Map Service		Davies
	Geog 60	Economic Geography	3	MWF 11	N105	Baker, VanRoyen
	Geog 90	Problems of Cartographic Procedure	3	Army Map Service		Skop
	Geog 100	Regional Geog. of U. S. & Canada	3	MWF 12	N101	Baker
	Geog 110	Latin America	3	MWF 2	N105	Crist
	Geog 120	Economic Geography of Europe	3	MWF 9	N105	VanRoyen
	Soc 121	Population	3	MWF 10	N106	Baker
	Geog 123	Problems of Colonial Geography	3	Arranged	N102	VanRoyen
	Geog 130	Economic and Pol. Geog. of Southern and Eastern Asia	3	M 7:30-10 P.M.	N105	Hu
	Geog 140	Natural Resources of the U.S.S.R.	3	MWF 10	N105	Baum
	Geog 150	Problems of Map Evaluation I	3	Army Map Service		Davies
	Geog 151	Problems of Map Evaluation II	3	Army Map Service		Brierly
	Geog 160	Elementary Toponymy	3	Army Map Service		Aiken
	Geog 170	Field Studies in Geography	3	Arranged		Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BUSINESS AND PUBLIC ADMINISTRATION (Con.)						
	Geog 180	Prin. of Geography	3	T 7:30-10 P.M.	N105	Hu
	AE 212	Land Util. & Agr. Prod. (See Agr. Econ.)	3	W 7:30-10 P.M.		Baker
	Geog 220	Geomorphology		Arranged		Karinen, Davies
	Geog 230	Micro-Climatology	3	Th 7:30-10 P.M.		Baum
	Geog 250	Recent Trends in Latin American Economics	3	M 3, 4, W 3	N105	Crist
	Geog 260	Problems in Geog. of Europe and Africa	3	Arranged	N102	VanRoyen
	Geog 270	Spec. Studies in Geog. of China	3	Arranged		Hu
	Geog 290	Seminar in Geography		Arranged		Staff
	Geog 292	Research Work		Arranged		Staff
GOVERNMENT AND POLITICS						
1a, b	G&P 1	American Government	3	MWF 8	A130, A207	Staff
2a, b			3	MWF 9	A130, A207	
3a, b			3	MWF 10	A130, A207	
4a, b			3	MWF 11	A130, A207	
5a, b			3	MWF 12	A130, A207	
6a, b			3	MWF 1	A130, A207	
7a, b			3	MWF 2	A130, A207	
8a, b			3	MWF 3	A130, A207	
9a, b			3	MWF 4	A130, A207	
10			3	MWF 5	A130	
11a, b			3	TThS 8	A130, A207	
12a, b			3	TThS 9	A130, A207	
13a, b			3	TThS 10	A130, A207	
14a, b			3	TThS 11	A130, A207	
15			3	TThS 12	A130	
	G&P 4	State Government and Administration	3	T 3, 4, Th 4	A16	Mauck
	G&P 5	Local Government and Administration	3	T 2, Th 2, 3	A16	Mauck
1	G&P 7	The Governments of the British Empire	2	TTh 9	A110	Steinmeyer
2			2	TTh 2	A1	Steinmeyer
1	G&P 9	The Governments of Latin America	2	TTh 10	A1	Steinmeyer
2			2	TTh 3	A1	Steinmeyer
	G&P 101	International Political Relations	3	MWF 10	A212	LaFuze
	G&P 105	Recent Far Eastern Politics	3	MWF 9	A228	Steinmeyer
	G&P 110	Principles of Public Administration	3	MWF 12	Q140	Ray
	G&P 131	Constitutional Law	3	MWF 11	Q140	Dixon
	G&P 141	History of Political Theory	3	MWF 3	Q140	Dixon
	G&P 144	American Political Theory	3	MWF 4	Q140	LaFuze
	G&P 174	Political Parties	3	MWF 2	Q140	Burdette
	G&P 178	Public Opinion	3	MWF 1	Q140	Burdette
	G&P 231	Seminar in Public Law	3	Arranged		Ray
SECRETARIAL TRAINING						
1	ST 1	Principles of Typewriting	2	MTWThF 8	Q143	Patrick
2			2	MTWThF 2	Q143	
3			2	MTWThF 3	Q143	
1	ST 2	Intermediate Typewriting	2	MTWThF 9	Q143	Wagner
2			2	MTWThF 1	Q143	
	ST 10	Office Typewriting Problems	2	MTWThF 10	Q143	Wagner
	ST 12	Principles of Shorthand	4	MTWThF 11	Q246	
	ST 16	Advanced Shorthand	3	MTWThF 11	Q246	Wagner
	ST 17	Gregg Transcription	2	TTh 12	Q143	Wagner
	ST 111	Office Machines	3	MWF 1, 2	Q246	Brooks
	ST 112	Filing	2	TTh 1, 2	Q246	Brooks
CHEMISTRY						
	Chem 1	General Chemistry—				
1		Lecture—(Lab. Secs. D,F,H,I)	4	MWF 9	BB5	
2		Lecture—(Lab. Secs. A,C,E,G)	4	MWF 10	BB5	White
3		Lecture—(Lab. Secs. A,D,F,I)	4	MWF 1	BB5	Dewey
4		Lecture—(Lab. Secs. B,C,G,H)	4	MWF 3	BB5	
5		Lecture—(Lab. Secs. A,B,G,I)	4	TThS 8	BB5	White
6		Lecture—(Lab. Secs. B,E,G,H)	4	TThS 10	BB5	Story
7		Lecture—(Lab. Secs. B,D,E,F)	4	TTh 2, S 11	BB5	Story
8		Lecture—(Lab. Secs. A,C,D,F)	4	TTh 3, S 12	BB5	Dewey
A		Laboratory		MW 8, 9	AA5, 6, 7	Staff
B		Laboratory		MW 10, 11	AA5, 6, 7	Staff
C		Laboratory		MW 12, 1	AA5, 6, 7	Staff
D		Laboratory		MW 2, 3	AA5, 6, 7	Staff
E		Laboratory		TTh 8, 9	AA5, 6, 7	Staff
F		Laboratory		TTh 10, 11	AA5, 6, 7	Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY—(Continued)						
G		Laboratory		TTh 12, 1	AA5, 6, 7	Staff
H		Laboratory		TTh 2, 3	AA5, 6, 7	Staff
I		Laboratory		F 2, 3, S 10, 11	AA5, 6, 7	Staff
	Chem 3	General Chemistry—				
1		Lecture—(Lab. Secs. B,C,D,E, G,H,I)	4	MWF 8	BB5	Rollinson
2		Lecture—(Lab. Secs. A,C,D,F, G,H,I)	4	TThS 9	BB5	Rollinson
A		Laboratory		MW 8, 9	AA1, AA10	Staff
B		Laboratory		MW 10, 11	AA1, AA10	Staff
C		Laboratory		MW 12, 1	AA1, AA10	Staff
D		Laboratory		MW 2, 3	AA1, AA10	Staff
E		Laboratory		TTh 8, 9	AA1, AA10	Staff
F		Laboratory		TTh 10, 11	AA1, AA10	Staff
G		Laboratory		TTh 12, 1	AA1, AA10	Staff
H		Laboratory		TTh 2, 3	AA1, AA10	Staff
I		Laboratory		F 2, 3, S 10, 11	AA1, AA10	Staff
	Chem 5	Introd. Qualitative Analysis—				
1		Lecture	3	T 12	BB1	Rollinson
A		Laboratory		MW 1, 2, 3	K9	Staff
B		Laboratory		TTh 8, 9, 10	K9	Staff
C		Laboratory		F 1, 2, 3, S 8, 9, 10	K9	Staff
1	Chem 11	General Chemistry—Lecture	3	TTh 11	BB5	Dewey
A		Laboratory		T 8, 9, 10	AA7	Staff
B		Laboratory		T 1, 2, 3	AA7	Staff
C		Laboratory		Th 8, 9, 10	AA7	Staff
D		Laboratory		Th 1, 2, 3	AA7	Staff
E		Laboratory		F 8, 9, 10	AA7	Staff
1	Chem 15	Qualitative Analysis—Lecture	3	MW 11	BB5	Story
A		Laboratory		T 1, 2, 3	K9	Staff
B		Laboratory		Th 1, 2, 3	K9	Staff
1	Chem 19	Quantitative Analysis—Lecture	4	TTh 9	E116	Stuntz
A		Laboratory		MF 1, 2, 3	K231	Stuntz
B		Laboratory		W 1, 2, 3, S 8, 9, 10	K231	Stuntz
1	Chem 21	Quantitative Analysis—Lecture	4	TTh 10	F104	Stuntz
A		Laboratory		TTh 1, 2, 3	K231	Stuntz
B		Laboratory		W 1, 2, 3, S 8, 9, 10	K231	Stuntz
	Chem 31	Elements of Organic Chemistry	2	TTh 1	BB5	Woods
A	Chem 32	Elements of Organic Laboratory	1	M 1, 2, 3	CC	Woods
B		Laboratory	1	T 2, 3, 4	CC	
C		Laboratory	1	W 1, 2, 3	CC	
D		Laboratory	1	Th 2, 3, 4	CC	
	Chem 35	Elementary Organic Chemistry—				
1		Lecture	2	TTh 9	A1	Drake
2		Lecture	2	TTh 1	A1	
A	Chem 36	Elementary Organic Laboratory	2	TTh 10, 11, 12	CC6, 10	Drake, Staff
B		Laboratory	2	TTh 1, 2, 3	CC6, 10	Drake, Staff
C		Laboratory	2	MW 12, 1, 2	CC6, 10	Drake, Staff
D		Laboratory	2	MW 8, 9, 10	CC6, 10	Drake, Staff
E		Laboratory	2	F 1, 2, 3, S 9, 10, 11	CC6, 10	Drake, Staff
	Chem 81	General Biochemistry	2	MW 9	BB1	Reeve
	Chem 82	General Biochemistry Laboratory	2	MW 1, 2, 3	CC5	Reeve
	Chem 141	Advanced Organic Chemistry	2	TTh 11	BB1	Reeve
	Chem 142	Advanced Organic Laboratory	2	Arranged	K306	Pratt
	Chem 146	The Identification of Organic Compounds	2	S 11, Arr.	BB1, K306	Pratt
	Chem 161	Biochemistry	2	TTh 9	BB1	Woods
	Chem 162	Biochemistry Laboratory	2	TTh 1, 2, 3	CC	Woods
	Chem 166	Food Analysis	3	W 10, TTh 1	T314, CC1	Wiley
	Chem 181	Elem. of Physical Chemistry	2	TTh 8	T314	Brown
	Chem 182	Elem. of Physical Chemistry—				
A		Laboratory	1	F 9, 10, 11	K208	Brown
B		Laboratory	1	F 2, 3, 4	K208	Brown
C		Laboratory	1	S 8, 9, 10	K208	Brown
	Chem 187	Physical Chemistry	3	MWF 8	BB1	Svirbely
A	Chem 188	Physical Chemistry—Laboratory	2	MW 9, 10, 11	K208	Pickard, Staff
B		Laboratory	2	MW 1, 2, 3	K208	Pickard, Staff
C		Laboratory	2	MW 1, 2, 3	K208	Pickard, Staff
D		Laboratory	2	TTh 1, 2, 3	K208	Pickard, Staff
E		Laboratory	2	TTh 1, 2, 3	K208	Pickard, Staff
	Chem 201	The Chemistry of Rarer Elements	2	W 5, S 9	BB1	White
	Chem 202	Advanced Inorganic Laboratory	2	Arranged	K22	Quagliano
	Chem 206	Spectrographic Analysis	1	Arranged	K7	White

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY—(Continued)						
	Chem 208	Spectrographic Analysis	1	Arranged	K7	White
	Chem 210	Radiochemistry Laboratory	1–2	Arranged	K9	Rollinson
	Chem 221	Chemical Microscopy	2	Arranged	K231	Stuntz
	Chem 226	Advanced Quantitative Analysis	2	Arranged		Stuntz
	Chem 251	The Heterocycles	2	MF 5	BB1	Pratt
	Chem 254	Advanced Organic Preparations	2–4	Arranged	K306	Pratt
	Chem 258	The Identification of Organic Compounds	2–4	S 11, Arr.	BB1, K306	Pratt
	Chem 260	Advanced Organic Laboratory	1–2	Arranged	K306	Pratt
	Chem 261	Advanced Biochemistry	2	TTh 8	BB1	Veitch
	Chem 262	Advanced Biochemistry Laboratory	2	Arranged	K106	Veitch
	Chem 268	Special Problems in Biochemistry	2–4	Arranged	K106	Veitch
	Chem 299	Reaction Kinetics	3	TThS 8	T218	Svirbely
	Chem 323	Statistical Mechanics and Chemistry	3	TTh 5, S 10	T218	Brown
	Chem 351	Seminar	1	F 11	BB1	Woods
	Chem 360	Research				Staff
EDUCATION						
1	Ed 2	Introduction to Education	2	T 4, Th 10	A1, T102	Wiggin
2			2	T 4, Th 1	A1, T102	Wiggin
3			2	T 4, Th 2	A1, T102	Wiggin
4			2	T 4, Th 3	A1, T102	Wiggin
5			2	T 4, Th 4	A1, T102	Wiggin
	Ed 52	Children's Literature	2	MF 8	A300	Bryan
	Ed 100	History of Education I	2	S 8, 9	N101	Wiggin
	Ed 105	Comparative Education—European	2	S 10, 11	T102	Benjamin
	Ed 140	Curriculum, Instruction, and Observation—				
1		Business Subjects	3	MWF 10	Q246	Patrick
2		Art	3	Arranged	H105	Curtiss
	Ed 141	High School Course of Study—English	2	TTh 9	T218	Bryan
	Ed 144	Materials and Procedure for Junior High School Core Curriculum	2	W 7, 8 P.M.	T102	
	Ed 147	Audio-Visual Education	2	TTh 3	T108	Brechbill
1	Ed 149	Methods and Practice of Teaching	9	TTh 8, Arr.	T108	Brechbill, Staff
2			9	TTh 4, Arr.	T108	Brechbill, Staff
1	Ed 150	Educational Measurement	2	TTh 10	T108	Brechbill
2			2	TTh 2	T108	Brechbill
	Ed 151	Remedial Reading Instruction	2	S 10, 11	R109	Schindler
1	Ed 160	Educational Sociology—Introd.	2	TTh 9	T103	Schindler
2			2	TTh 11	T103	Schindler
	Ed 161	Guidance in Secondary Schools	2	TTh 3	T103	
	Ed 203	Problems in Higher Education	2	S 8, 9	T102	Benjamin
	Ed 210	Organ. and Admin. of Public Education	2	S 10, 11	T108	Newell
	Ed 212	School Finance and Business Adm.	2	Th 7, 8 P.M.	T103	
	Ed 214	School Buildings and Equipment	2	S 8, 9	T103	
	Ed 216	High School Supervision	2	T 7, 8 P.M.	T103	
	Ed 218	School Surveys	2–6	Arranged		Newell
	Ed 223	Practicum in Personnel Relationships	2–6	Arranged		Newell
	Ed 224	Internship in School Admin.	12–16	Arranged		Newell
	Ed 239	Seminar in Secondary Education	2	Th 7, 8 P. M.	T119	
	Ed 261	Counseling Techniques	2	M 7, 8 P.M.	T119	
	Ed 269	Seminar in Guidance	2	T 7, 8 P.M.	T119	
	Ed 289	Research	1–6	Arranged		
HOME ECONOMICS EDUCATION						
	HEEd 102	Problems of Teaching Home Economics	3	MWF 4	T218	
	HEEd 103	Teaching Secondary School Vocational Homemaking	8	Arranged		
1	HEEd 110	Child Development I	3	MWF 10	T108	McNaughton
2			3	MWF 1	T108	McNaughton
3			3	MWF 4	T108	McNaughton
	HEEd 111	Curriculum, Instruction, Observation—Nursery School	3	MWF 2	T218	Whitney
	HEEd 116	Creative Expression	3	MWF 3	T218	Whitney
	HEEd 118	Teaching Nursery School	3–8	Th 4, Arr.	T218	
	HEEd 120	Evaluation of Home Economics	2	Th 4:30-6:30	T103	
	HEEd 159	Child Development II	2	TTh 3	T218	McNaughton
HUMAN DEVELOPMENT EDUCATION						
	HDEd 200	Organic Processes and Factors in Human Development I	2	S 10, 11	N105	Prescott

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EDUCATION—(Continued)						
	HDEd 210	"Self"-developmental Processes in Human Development	2	S 8, 9	T108	Prescott
	HDEd 220	Educational Implications of Human Development Research	2	F 7, 8 P.M.	T119	Prescott
	HDEd 230	Field Program in Child Study I	2	Arranged		Prescott
	INDUSTRIAL EDUCATION					
	IEd 1	Mechanical Drawing	2	TTh 8, 9	I	
	IEd 2	Elementary Woodworking	2	TTh 10, 11	I	Wall
	IEd 9	Arts Crafts I	2	TTh 8, 9	I	Hornbake
	IEd 21	Mechanical Drawing	2	WF 9, 10	I	
	IEd 22	Machine Woodworking I	2	MW 9, 10	I	Hornbake
A	IEd 23	Arc and Gas Welding	1	T 3, 4	I	Maley
B			1	Th 3, 4	I	Maley
A	IEd 24	Sheet Metal Work	2	TTh 8, 9	I	Maley
B			2	TTh 10, 11	I	Maley
A	IEd 28	Electricity I	2	MW 1, 2	I	
B			2	TTh 1, 2	I	
	IEd 31	Mechanical Drawing	2	TTh 1, 2	I	
A	IEd 110	Foundry	1	T 3, 4	I	Maley
B			1	TTh 3, 4	I	Maley
	IEd 140	Curriculum, Instruction, and Observation (Ed. 140)	3	MWF 1	P101	Hornbake
	IEd 150	Training Aids Development	2	S 8, 9	F102	Wall
	IEd 166	Ed. Foundations of Ind. Arts	2	M 3, 4	P101	Brown
	IEd 207	Phil. of Ind. Arts Education	2	S 10, 11	F102	Hornbake
	IEd 240	Research in Ind. Arts. and Vocational Education	1–3	Arranged		Brown, Hornbake, Wall
ENGINEERING						
	AERONAUTICAL ENGINEERING					
	AeroE 113	Mechanics of Aircraft Structures	3	MWF 10	E311	Younger
	AeroE 114	Mechanics of Aircraft Structures	3	MWF 8	E212	Younger
	CHEMICAL ENGINEERING					
	ChE 10	Water, Fuels and Lubricants—Lecture	4	TTh 9	E306	Bonney
		Laboratory		MW 1, 2, 3	E26	Bilbrey
	ChE 103f	Elements of Chemical Engineering	3	MWF 11	E304, E213	Huff, Smatko
	ChE 105f	Advanced Unit Operations—Lecture	5	T 9, 10	E121	Bonney
		Laboratory		Th 8 to 5		Bonney
	ChE 108f	Chemical Technology	2	MW 10	E121	Smatko
	ChE 109f	Chemical Engr. Thermodynamics	2	MW 11	E121	Bonney
	ChE 110	Adv. Chem. Engr. Calculations	3	MWF 8	E121	Bilbrey
	ChE 202	Gas Analysis—Lecture	3	T 11	E302	Bonney
		Laboratory		MW 1, 2, 3	E302	Bonney
	ChE 207f	Plant Design Studies	3	MWF 9	E121	Huff
	CIVIL ENGINEERING					
1	CE 50	Hydraulics—Lecture (CE)	3	TTh 8	E212	Otts, Staff
2		Lecture (CE)	3	TTh 9	E307	
3		Lecture (EE)	3	TTh 10	E307	
4		Lecture (CE)	3	TTh 11	E307	
A1, 2		Laboratory		M 2, 3, 4		
B1, 2		Laboratory		T 2, 3, 4		
C1, 2		Laboratory		W 2, 3, 4		
D1, 2		Laboratory		Th 2, 3, 4		
	CE 100	Theory of Structures	4	MWF 11, Th 1, 2, 3	E312, E132	Allen
1	CE 101	Soil Mechanics—Lecture	3	MF 9	E307	Barber
A		Laboratory		M 1, 2, 3	A29	
B		Laboratory		M 3, 4, 5	A29	
	CE 102	Structural Design—Lecture	6	MTWThF 10	E212	Allen
		Laboratory		T 2, 3, 4	E238	
	CE 104	Water Supply—Lecture	3	TTh 1	E212	Otts
		Laboratory		F 1, 2, 3, 4, 5	E238	Field
	DRAWING					
A1, 2	Dr 1	Engineering Drawing	2	MF 8, 9	E402, E404	Staff
B1, 2			2	MF 10, 11	E401, E403	Staff
C			2	MF 1, 2	E402	Staff
D1, 2			2	MF 3, 4	E402, E404	Staff
E1, 2			2	TTh 8, 9	E402, E404	Staff
F1, 2			2	TTh 12, 1	E402, E404	Staff
G1, 2			2	TTh 2, 3	E402, E404	Staff
H1, 2			2	TTh 4, 5	E401, E402	Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGINEERING—(Continued)						
I1, 2			2	WS 8, 9	E401, E403	Staff
J1, 2			2	WS 10, 11	E403, E404	Staff
K			2	MW 1, 2	E403	Staff
	Dr 2	Engineering Drawing				
A1,2,3			2	MW 4, 5	E401,E403,E109	Staff
	Dr 3	Advanced Engineering Drawing				
A1,2,3			2	MF 8, 9	E401,E109,E403	Staff
B1, 2			2	WF 2, 3	E401, E109	Staff
C1, 2			2	TTh 12, 1	E401, E109	Staff
D1, 2			2	TTh 2, 3	E109, E401	Staff
E1, 2			2	WS 10, 11	E109, E402	Staff
	ELECTRICAL ENGINEERING					
1	EE 50	Principles of Elec. Engr.—Lecture	3	TTh 9	E131	Beam
2		Lecture	3	TTh 10	E131	Beam
A		Laboratory		S 9, 10, 11	A2	Baxter
B		Laboratory		S 9, 10, 11	E214	Beam
1a, b	EE 51	Principles of Elec. Engr.—Lecture	4	MWF 9	E304, E305	Small, Baxter
2		Lecture	4	MWF 10	E307	Habecker
A		Laboratory		F 1, 2, 3		Baxter
B		Laboratory		F 3, 4, 5		Baxter
C		Laboratory		M 1, 2, 3		Small
D		Laboratory		M 3, 4, 5		Price
1	EE 52	Principles of Elec. Engr.—Lecture	4	MWF 10	E304	Small
A		Laboratory		Th 1, 2, 3		Small
B		Laboratory		Th 3, 4, 5		Small
	EE 60	Electricity and Magnetism—				
1		Lecture	4	MTWF 9	E311	Witkowski
2a, b		Lecture	4	MTWF 11	E311, E305	Reed, Beam
	EE 100	Alternating Current Circuits—				
1a, b		Lecture	6	MTWThF 9	E212, E213	Hodgins, Price
2		Lecture	6	MTWThF 11	E212	Witkowski
A1, 2		Laboratory		T 1, 2, 3		Price, Witkows'ki
B1, 2		Laboratory		T 3, 4, 5		
	EE 102	Alternating Current Machinery—				
1		Lecture	4	MWF 10	E116	Hodgins
A		Laboratory		W 1, 2, 3		Hodgins
B		Laboratory		W 3, 4, 5		Witkowski
	EE 105	Radio Engineering—Lecture	4	MWF 11	E116	Wagner
		Laboratory		T 1, 2, 3		Habecker
	EE 114	Applied Electronics	3	TThS 8	E116	Stuntz
	EE 200	Symmetrical Components	3	Arranged		
	EE 202	Operational Circuit Analysis	3	MW 5-6:15	E212	Wagner
	EE 206	Ultra-High Frequency Techniques	3	TTh 5-6:15	E212	
	EE 220	Electrical Engineering Research	3	Arranged		Corcoran, Staff
	EE 222	Graduate Seminar	1	Arranged		Corcoran, Staff
	EE 232	Feedback Amplifier Theory	3	TTh 5-6:15	E305	Corcoran
	GEOLOGY					
	Geol 2	Engineering Geology	2	TTh 5	E131	Brown
	MECHANICS					
1	Mech 1	Statics and Dynamics	3	MWF 8	E312	Staff
2			3	MWF 4	E212	Staff
1a, b	Mech 2	Statics and Dynamics	5	MTWThF 10	E213, E306	Younger, Staff
2a, b			5	MTWThF 12	E212, E314	
	Mech 3	Statics and Dynamics	3	MWF 9	E314	Flodin
1	Mech 50	Strength of Materials (CE)	4	MWThF 8	E304	Staff
2			4	MWThF 10	E305	
3			4	TWThF 4	E312	
1	Mech 51	Strength of Materials (EE)	3	MWF 8	E306	Staff
2			3	MWF 10	E314	
3			3	MWF 4	E305	
	Mech 52	Strength of Materials	5	MTWThF 11	E314	Flodin
1	Mech 53	Materials of Engineering—Lecture	2	W 9	E307	Wedding
A		Laboratory		T 1, 2, 3	A29	
B		Laboratory		T 3, 4, 5	E132	
	MECHANICAL ENGINEERING					
	ME 51	Thermodynamics	4	MWF 9, M 1, 2, 3	E306	Read
1	ME 53	Metallography—Lecture	3	TTh 10	E304	Jackson
A		Laboratory		M 1, 2, 3		
B		Laboratory		T 1, 2, 3		
1	ME 54	Fluid Mechanics—Lecture	3	MW 8	E314	Clark
A		Laboratory		F 1, 2, 3		
B		Laboratory		F 3, 4, 5		
	ME 55	Fluid Mechanics & Aerodynamics	3	MWF 8	E213	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGINEERING—(Continued)						
1a, b	ME 100	Thermodynamics—Lecture	3	TTh 9	E314, E312	Staff
2a, b		Lecture	3	TTh 8	E314, E212	Staff
A		Laboratory		M 1, 2, 3		
B		Laboratory		M 3, 4, 5		
C		Laboratory		F 1, 2, 3		
D		Laboratory		F 3, 4, 5		
1	ME 101	Heat Transfer	2	MW 8	E311	Martin
2			2	TTh 8	E311	Martin
	ME 102	Heating and Air Conditioning—				
1a, b		Lecture	3	TTh 10	E314, E311	Martin
A1, 2		Laboratory		Th 1, 2, 3		
	ME 103	Refrigeration	3	TTh 10, T 1, 2, 3	E312	Read
1a, b	ME 104	Prime Movers—Lecture	4	MWF 9	E304, E312	Shreeve, Slingluff
A1, 2		Laboratory		M 1, 2, 3		
	ME 106	Mechanical Engineering Design	4	TTh 9, WF 1, 2, 3	E305	Flodin
	ME 107	Mechanical Engineering Design	4	TTh 9, WF 1, 2, 3	E304	Jackson
1	ME 108	Mechanical Laboratory—Lecture	2	M 8	A30	Shreeve, Staff
2		Lecture	2	T 8	A30	Shreeve, Staff
A		Laboratory		T 1, 2, 3		
B		Laboratory		Th 1, 2, 3		
	ME 204	Adv. Thermodynamics and Heat Transfer	3	Arranged		Shreeve
	ME 206	Advanced Machine Design	3	Arranged		Jackson
	ME 223	Steam and Gas Turbine Design	3	Arranged		Shreeve
	SHOP					
1	Shop 1	Machine Shop Practice—Lecture	2	M 11	E131	Hennick
2		Lecture	2	T 11	E131	Clark
3		Lecture	2	W 11	E131	Hennick
4		Lecture	2	Th 11	E131	Clark
A		Laboratory		M 8, 9	I	Hennick
B		Laboratory		M 12, 1	I	Staff
C		Laboratory		T 9, 10	I	Staff
D		Laboratory		T 12, 1	I	Staff
E		Laboratory		W 8, 9	I	Staff
F		Laboratory		W 12, 1	I	Staff
G		Laboratory		Th 9, 10	I	Staff
H		Laboratory		Th 12, 1	I	Staff
A	Shop 2	Machine Shop Practice—Lab.	1	T 3, 4	I	Staff
B			1	W 3, 4	I	Staff
	Shop 3	Foundry Practice	1	T 12	E131	Hoshall
	SURVEYING					
A	Surv 1	Plane Surveying—Lab. (EE)	2	MW 8, 9	E103	Staff
B		Laboratory (EE)	2	MF 8, 9	E115	Staff
C		Laboratory (EE)	2	WF 8, 9	E132	Staff
D1, 2		Laboratory (EE)	2	TTh 8, 9	E115, E103	Staff
E		Laboratory (CE)	2	MW 10, 11	E115	Staff
F		Laboratory (CE)	2	MF 10, 11	E103	Staff
G		Laboratory (CE)	2	WF 10, 11	E132	Staff
H1, 2		Laboratory (CE)	2	TTh 10, 11	E103, E115	Staff
1	Surv 100	Advanced Surveying—Lecture	4	T 10	E305	Gohr, Staff
2		Lecture	4	T 11	E304	
3		Lecture	4	Th 10	E116	
4		Lecture	4	Th 11	E304	
A1, 2		Laboratory		MW 1, 2, 3	E103, E115	
B1, 2		Laboratory		TTh 1, 2, 3	E115, E103	
ENGLISH	(All students taking work in English must go through the sectioning Committee.)					
	Eng 1	Composition and American Literature—				
1a,b,c,d,e,f,g			3	MWF 8	A17,A133,A18, A106,R204,T119, T102	
2a,b,c,d,e,f			3	MWF 9	A17,A133,T119, T102,P120,D308	
3a,b,c,d,e			3	MWF 10	A17,A133,R110, T119, E131	
4a,b,c,d,e,f,g			3	MWF 11	A17,A133,A18, T119,T102,H222, O240	
5a,b,c,d,e,f,g			3	MWF 12	A17,A133,A18, A106,T119,T102, H222	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)						
6a,b,c,d,e,f			3	MWF 1	A17,A133,T119, T102,E305,E306	
7a,b,c,d,e,f			3	MWF 2	A17,A133,A18, R204,T119,T102	
8a,b,c,d,e,f			3	MWF 3	A17,A133,A18, T119,T102,R113	
9a,b,c,d,e,f,g			3	MWF 4	A17,A133,A18, A16,A300,A110, R103	
10a,b,c,d,e,f			3	MWF 5	A17,A133,A18, A231,A300,A110	
11a,b,c,d,e,f,g,h			3	TThS 8	A17,A133,A18, R103,T119,E305, H222, F104	
12a,b,c,d,e,f			3	TThS 9	A17,A133,A18, T119,H222,H309	
13a,b,c,d,e,f			3	TThS 10	A17,A133,A18, T119,H309,L11	
14a,b,c,d,e,f			3	TThS 11	A17,A133,A18, A110,R110,R204	
15a,b,c,d,e,f,g			3	TThS 12	A17,A133,A18, A203,A207,A212, R1	
1a, b	Eng 2	Composition and American Literature	3	MWF 8	A212, H9	
2			3	MWF 9	F103	
3			3	MWF 10	Q140	
4			3	MWF 11	H9	
5			3	MWF 12	H9	
6a, b			3	MWF 1	H9, E307	
7a, b			3	MWF 2	A106, T314	
8a, b			3	MWF 3	A106, T314	
9a, b			3	MWF 4	A106, A231	
10			3	MWF 5	A106	
11a, b			3	TThS 9	P101, O236	
12a, b			3	TThS 10	A106, A300	
13			3	TThS 12	A12	
	Eng 3	Composition and World Literature				
1a,b,c			3	MWF 8	E305,E307,T108	
2a,b,c			3	MWF 9	T108,T218,E116	
3a,b			3	MWF 10	H309, T218	
4a,b,c,d			3	MWF 11	H309, E306, E307, P101	
5a,b,c			3	MWF 12	H309,T108,E306	
6a,b,c			3	MWF 1	E213,T314,E311	
7a,b,c			3	MWF 2	H9,T108,R6	
8a,b,c			3	MWF 3	H9,T108,E305	
9a,b,c			3	MWF 4	H222,F104,H309	
10a,b,c,d			3	MWF 5	A12, A203, A204, A207	
11a,b,c			3	TThS 8	A106,A300,E307	
12a,b,c			3	TThS 9	T314,F101,P120	
13a,b,c			3	TThS 10	T314,Q140,P120	
14a,b,c			3	TThS 11	A16,A231,A203	
15a,b			3	TThS 12	A106, T119	
1	Eng 4	Composition and World Literature	3	MWF 8	F103	
2a,b			3	MWF 10	F103, T102	
3			3	MWF 11	F103	
4			3	MWF 12	F103	
5			3	MWF 1	F103	
6			3	MWF 2	F103	
7			3	MWF 3	F103	
8			3	MWF 4	F103	
9			3	TThS 8	F103	
10			3	TThS 9	F103	
11			3	TThS 10	F103	
12			3	TThS 11	A106	
13			3	TThS 12	F103	
	Eng 5	Composition & English Literature				
1a,b,c			3	MWF 8	T103,Q140,O240	
2a,b			3	MWF 9	T103, E131	
3			3	MWF 10	T103	
4a,b,c			3	MWF 11	T103,L11,D308	
5a,b,c			3	MWF 12	T103,E307,E311	
6a,b,c			3	MWF 1	T103,R204,O240	
7a,b			3	MWF 2	T103, R113	
8a,b			3	MWF 3	T103, R204	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)						
9a,b,c			3	MWF 4	T103,R113,N101	
10a,b,c			3	MWF 5	A212,A228,A302	
11a,b			3	TThS 8	R204, R113	
12a,b			3	TThS 9	Q140, O240	
13a,b			3	TThS 10	T103, R204	
14a,b			3	TThS 11	A212, A300	
15			3	TThS 12	A300	
1	Eng 6	Composition & English Literature	3	MWF 8	R110	
2			3	MWF 9	R110	
3			3	MWF 11	R110	
4			3	MWF 12	R110	
5			3	MWF 1	R110	
6			3	MWF 2	R110	
7			3	MWF 3	R110	
8			3	MWF 4	R110	
9			3	MWF 5	R110	
10			3	TThS 8	R110	
11			3	TThS 9	R110	
12			3	TThS 10	R110	
13			3	TThS 12	R110	
1	Eng 7	Technical Writing	2	TTh 8	E213	Bezanson
2			2	TTh 12	L11	Coulter
3			2	TTh 4	L11	LeBert
	Eng 8	College Grammar	3	MWF 3	A1	Harman
1	Eng 10	News Reporting I	3	WF 8, Arr.	E116	
2			3	TTh 3, Arr.	Rec.Bldg.Rm.1	Bryan
	Eng 11	News Reporting II	3	TTh 3, Arr.	GG7	
	Eng 102	Old English	3	MWF 8	L11	Ball
	Eng 104	Chaucer	3	MWF 2	L11	Harman
	Eng 110	Elizabethan & Jacobean Drama	3	MWF 12	L11	Zeeveld
	Eng 115	Shakespeare	3	MWF 9	R112	Zeeveld
	Eng 122	Literature of the 17th Century, 1600–1660	3	MWF 10	A302	Murphy
	Eng 129	Literature of the Romantic Period	3	MWF 11	A300	Weber
	Eng 134	Literature of the Victorian Period	3	MWF 10	A18	Cooley
	Eng 139	The English Novel	3	MWF 9	A302	Aldridge
	Eng 143	Modern Poetry	3	MWF 1	A18	Murphy
	Eng 144	Modern Drama	3	MWF 4	A302	Weber
	Eng 148	Literature of American Democracy	3	MWF 11	A302	Bode
	Eng 150	American Literature to 1900	3	MWF 1	A106	Manning
	Eng 155	Four Major American Writers	3	MWF 9	A18	Gravely
	Eng 157	Introduction to Folklore	3	MWF 3	A302	Cooley
	Eng 160	News Editing I	3	MW 1, Arr	Rm.1 Rec.Bldg.	Bryan
	Eng 164	Magazine Writing	3	MW 2, Arr.	Rm.1 Rec.Bldg.	Bryan
	Eng 170	Creative Writing	2	TTh 9	L109	Fleming
	Eng 174	Editorial Writing	3	WF 3, Arr.	GG11, L109	
	Eng 201	Bibliography and Methods	3	M 7, 8 P.M.	A106	Mooney
	Eng 206	Seminar in Renaissance Literature	3	W 7, 8 P.M.	L109	McManaway
	Eng 212	Seminar in 18th Century Literature	3	F 3, 4	LX	Aldridge
	Eng 214	Seminar in 19th Century Literature	3	W 3, 4	L109	Mooney
	Eng 216	Literary Criticism	3	F 1, 2	L109	Cardwell
	Eng 225	Seminar in American Literature	3	M 1, 2	L109	Bode
FOREIGN LANGUAGES AND LITERATURE						
FRENCH						
1	Fr 1	Elementary French	3	MWF 8	A209	
2			3	MWF 10	A209	
3			3	MWF 11	A209	
4			3	MWF 2	A209	
5			3	MWF 3	A209	
6			3	MWF 4	A209	
7			3	TThS 8	A209	
8			3	TThS 10	A209	
9			3	TThS 11	A209	
10			3	TThS 12	A209	
1	Fr 2	Elementary French	3	MWF 9	A204	
2			3	MWF 2	A204	
3			3	MWF 4	A204	
1	Fr 3	Elementary Conversation	1	T 12	N105	
2			1	W 12	A204	
3			1	Th 1	A231	
1	Fr 4	Intermediate Literary French	3	MWF 8	A204	
2			3	MWF 10	A204	
3			3	MWF 12	A209	
4			3	MWF 1	A209	
5			3	MWF 3	A204	
6			3	TThS 9	A209	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
FOREIGN LANGUAGES AND LITERATURE (Con.)						
7			3	TThS 11	A204	
8			3	TThS 12	A204	
1	Fr 5	Intermediate Literary French	3	MWF 11	A204	
2			3	MWF 1	A204	
3			3	TThS 8	A204	
4			3	TThS 10	A204	
	Fr 6	Intermediate Scientific French	3	MWF 8	H222	
	Fr 7	Intermediate Scientific French	3	TThS 9	A204	
1	Fr 8	Intermediate Conversation	2	MF 12	A204	
2			2	TTh 8	F102	
3			2	TTh 3	A204	
1	Fr 9	Intermediate Conversation	2	TTh 9	F102	
2			2	TTh 4	A204	
	Fr 17	Grammar Review	3	MWF 2	H222	
	Fr 53	The Development of the French Drama	3	MWF 9	A209	Kramer
	Fr 71	Interm. Grammar & Composition	3	MWF 3	A212	Dobert
	Fr 75	Introd. to French Literature	3	MWF 4	A212	Rosenfield
	Fr 80	Advanced Conversation	3	TThS 9	A300	deMarne
	Fr 103	French Literature of 18th Century	3	MWF 5	A209	Falls
	Fr 161	French Life and Culture	3	MWF 1	E312	Rosenfield
GERMAN						
1a, b	Ger 1	Elementary German	3	MWF 8	F101, A231	
2			3	MWF 9	Q140	
3			3	MWF 10	F101	
4			3	MWF 12	F101	
5			3	MWF 1	F101	
6			3	MWF 2	F101	
7			3	MWF 3	F101	
8			3	MWF 4	F101	
9			3	TThS 8	F101	
10			3	TThS 11	A228	
11			3	TThS 12	A228	
1	Ger 2	Elementary German	3	MWF 11	F101	
2			3	MWF 3	A203	
3			3	TThS 9	A228	
1	Ger 3	Elementary Conversation	1	W 12	F102	
2			1	Th 12	F102	
1	Ger 4	Intermediate Literary German	3	MWF 9	A231	
2			3	MWF 10	A231	
3			3	MWF 2	A231	
4			3	TThS 9	A231	
1	Ger 5	Intermediate Literary German	3	MWF 11	A231	
2			3	MWF 1	A231	
1	Ger 6	Intermediate Scientific German	3	MWF 12	A231	
2			3	MWF 3	A231	
3			3	TThS 8	A231	
4			3	TThS 10	A231	
1	Ger 7	Intermediate Scientific German	3	MWF 11	A212	
2			3	TThS 8	A212	
1	Ger 8	Intermediate Conversation	2	MF 12	A212	
2			2	TTh 3	A212	
	Ger 9	Intermediate Conversation	2	TTh 2	A204	
	Ger 17	Grammar Review	3	MWF 11	L107	
	Ger 75	Introd. to German Literature	3	MWF 2	F104	
	Ger 80	Advanced Conversation	3	MWF 12	A302	
	Ger 101	German Literature of 18th Century	3	MWF 11	LX	Hammerschlag
	Ger 107	Goethe's Faust	2	MWF 2	H102	Zucker
HEBREW						
	Hebr 1	Elementary Hebrew	3	MWF 12	L109	
	Hebr 3	Elementary Conversation	1	Arranged		
	Hebr 4	Intermediate Hebrew	3	MWF 1		
	Hebr 76	Introduction to Hebrew Literature	3	MWF 10	A214	
RUSSIAN						
	Russ 1	Elementary Russian	3	TThS 12	F101	
	Russ 4	Intermediate Russian	3	TThS 10	F101	
	Russ 8	Intermediate Russian Conversation	2	TTh 2	A203	
	Russ 75	Introduction to Russian Literature	3	TThS 11	F101	
SPANISH						
1a, b	Span 1	Elementary Spanish	3	MWF 8	A302, A228	
2			3	MWF 9	F101	
3			3	MWF 10	A228	
4			3	MWF 11	A228	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
FOREIGN LANGUAGES AND LITERATURE (Con.)						
5			3	MWF 12	A228	
6			3	MWF 1	A228	
7			3	MWF 2	A228	
8			3	MWF 3	A228	
9			3	MWF 4	A228	
10			3	TThS 8	A302	
11			3	TThS 9	A302	
12			3	TThS 10	A302	
13			3	TThS 11	A302	
14			3	TThS 12	A302	
1	Span 2	Elementary Spanish	3	MWF 10	O240	
2			3	MWF 12	F104	
3			3	MWF 2	E304	
4			3	TThS 8	A228	
5			3	TThS 10	A228	
6			3	TThS 12	A231	
1	Span 3	Elementary Conversation	1	T 1	A228	
2			1	W 12	A110	
3			1	Th 1	A228	
1	Span 4	Intermediate Spanish	3	MWF 8	F104	
2			3	MWF 10	E312	
3			3	MWF 11	F104	
4			3	MWF 12	E304	
5			3	MWF 1	E304	
6			3	MWF 3	E304	
7			3	MWF 4	E304	
8			3	TThS 9	A203	
1	Span 5	Intermediate Spanish	3	MWF 9	O236	
2			3	MWF 11	O236	
3			3	MWF 1	E212	
4			3	MWF 3	E212	
5			3	TThS 8	A203	
6			3	TThS 10	A212	
	Span 6	Commercial Spanish	3	MWF 9	H9	
1	Span 8	Intermediate Conversation	2	MF 12	F102	
2			2	TTh 2	A228	
1	Span 9	Intermediate Conversation	2	TTh 1	A204	
2			2	TTh 3	A231	
	Span 17	Grammar Review	3	MWF 3	E213	Rand
	Span 71	Review Grammar and Composition	3	MWF 10	F102	Gilbert
1	Span 75	Introduction to Spanish Literature	3	MWF 10	H9	Parsons
2			3	MWF 2	E213	Rand
	Span 80	Advanced Conversation	3	MWF 4	F102	Jimenez
	Span 108	Lope de Vega	3	MWF 9	L109	Parsons
	Span 162	Spanish Life and Culture	3	MWF 1	F102	Bingham
	Span 213	Introduction to Old Spanish	3	Arranged		Parsons
	COMPARATIVE LITERATURE					
	CL 1	Greek Poetry	2	TTh 9	T102	Prahl
	CL 101	Introd. Survey of Comp. Lit.	3	MWF 1	A212	Zucker
	CL 107	Faust Legend in English and German Literature	3	MWF 2	E212	Prahl
	CL 112	Ibsen	2	TTh 9	A212	Zucker
HISTORY						
1	H 1	History of Modern Europe	3	MWF 10	A203	
2			3	TThS 10	A203	
	H 3	History of England and Great Brit.	3	MWF 2	A212	Gordon
1a, b	H 5	History of American Civilization	3	MWF 8	A14, R205	
2a, b			3	MWF 9	A14, R205	
3a, b			3	MWF 10	A14, R205	
4a, b, c			3	MWF 11	A14,R205,R112	
5a, b, c			3	MWF 12	A14,R205,R112	
6a, b, c			3	MWF 1	A14,R205,R112	
7a, b			3	MWF 2	A14, R205	
8a, b			3	MWF 3	A14, R205	
9a, b			3	MWF 4	A14, R205	
10a, b			3	MWF 5	A14, R205	
11a, b			3	TThS 8	A14, R205	
12a, b			3	TThS 9	A14, R205	
13a ,b			3	TThS 10	A14, R205	
14a, b			3	TThS 11	A14, R205	
15			3	TThS 12	A14	
1	H 6	History of American Civilization	3	MWF 1	A110	
2			3	MWF 2	R112	
3			3	MWF 3	R112	
4			3	TThS 9	A106	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HISTORY—(Continued)						
5			3	TThS 10	R112	
6			3	TThS 11	R112	
1	H 51	The Humanities	3	MWF 1	A203	Jashemski
2			3	MWF 2	A203	Jashemski
	H 101	American Colonial History	3	MWF 8	A203	Ferguson
	H 105	Soc. and Economic History of U. S. to 1860	3	MWF 1	A302	Chatelain
	H 118	Recent American History	3	MWF 9	A212	Merrill
	H 127	Diplomatic History of U. S.	3	MWF 10	A300	Wellborn
	H 133	History of American Ideas	3	MWF 12	A300	Johnson
	H 135	Constitutional History of U. S.	3	MWF 11	A203	Gewehr
	H 145	Latin American History	3	MWF 4	A203	Crosman
	H 151	Hist. of Ancient Orient & Greece	3	MWF 9	A203	Jashemski
	H 155	Medieval Civilization	3	MWF 10	L11	Jashemski
	H 175	Europe in the World Setting of the 20th Century	3	MWF 12	A203	Bauer
	H 187	History of Canada	3	MWF 1	L11	Gordon
	H 191	History of Russia	3	MWF 3	A300	Bauer
	H 193	History of the Near East	3	MWF 2	A302	Gewehr
	H 200	Research	3–6	Arranged		Staff
	H 201	Seminar in American History	3	Arranged		Chatelain
	H 208	Topics in Recent American History	3	Arranged		Merrill
	H 221	History of the West	3	Arranged		Gewehr
	H 250	Seminar in European History	3	Arranged		Bauer
	H 287	Historiography	3	TThS 9	LX	Sparks
HOME ECONOMICS						
	CLOTHING					
A	Clo 20a	Clothing Construction	3	MWF 10, 11	H311	Friemel
B			3	MWF 1, 2	H311	Friemel
C			3	TTh 8, 9, 10	H311	Staff
D			3	TTh 1, 2, 3	H311	Staff
A	Clo 20b	Clothing Construction	3	MWF 1, 2	H132	Staff
B			3	MWF 3, 4	H132	Staff
1	Clo 21	Personal Problems in Clothing	2	T 1, 2	H309	Mitchell
2			2	T 3, 4	H309	Mitchell
	Clo 22	Clothing Construction	2	TTh 3, 4	H132	Friemel
A	Clo 120	Draping	3	MWF 8, 9	H132	Wilbur
B			3	MWF 10, 11	H132	Wilbur
	Clo 122	Tailoring	2	TTh 10, 11	H132	Mitchell
	Clo 123	Children's Clothing	2	T 1, Th 1, 2	H132	Wilbur
	Clo 125	Tailoring	2	TTh 10, 11	H132	Mitchell
	Clo 127	Apparel Design	3	M 1, WF 8, 9	H132	Wilbur
	Clo 232	Economics of Clothing & Textiles	3	S 9, 10, 11	H132	
	CRAFTS					
	Cr 2	Simple Crafts	2	TTh 10, 11	H5	Staff
	Cr 5	Puppetry	2	TTh 3, 4	H5	Staff
	Cr 6	Puppetry	2	TTh 3, 4	H5	Staff
	Cr 20	Ceramics	2	MWF 1, 2	H5	Lawson
	Cr 21	Ceramics	2	MWF 1, 2	H5	Lawson
	Cr 30	Metalry	2	MWF 10, 11	H5	Lawson
	Cr 31	Metalry	2	MWF 10, 11	H5	Lawson
	Cr 40	Weaving	2	TThS 8, 9	H9	Staff
	Cr 41	Weaving	2	TThS 8, 9	H9	Staff
	Cr 120	Advanced Ceramics	2	MWF 8, 9	H5	Lawson
	Cr 121	Advanced Ceramics	2	MWF 8, 9	H5	Lawson
	Cr 124	Individual Problems in Ceramics	2	MWF 8, 9	H5	Lawson
	Cr 125	Individual Problems in Ceramics	2	MWF 8, 9	H5	Lawson
	Cr 130	Advanced Metalry	2	MWF 10, 11	H5	Lawson
	Cr 131	Advanced Metalry	2	MWF 10, 11	H5	Lawson
	Cr 134	Individual Problems in Metalry	2	MWF 10, 11	H5	Lawson
	Cr 135	Individual Problems in Metalry	2	MWF 10, 11	H5	Lawson
	Cr 140	Advanced Weaving	2	TThS 8, 9	H9	Staff
	Cr 141	Advanced Weaving	2	TThS 8, 9	H9	Staff
	Cr 144	Individual Problems in Weaving	2	TThS 8, 9	H9	Staff
	Cr 145	Individual Problems in Weaving	2	TThS 8, 9	H9	Staff
	FOODS					
A	Foods 1	Introductory Foods	3	MWF 8, 9	H223	Staff
B			3	MWF 1, 2	H223	Staff
C			3	MWF 3, 4	H223	Staff
D			3	TThS 8, 9	H223	Staff
A	Foods 2		3	M 11, WF 10, 11	H19, H223	Staff
B			3	M 1, TTh 1, 2	H204, H223	Staff
C			3	M 1, TTh 3, 4	H204, H223	Staff
	Foods 100	Food Economics	2	Th 1, Th 2, 3	H222	Cornell

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HOME ECONOMICS—(Continued)						
A	Foods 101	Meal Service	2	M 10, 11, W 10, 11, 12	H203	Cornell
B			2	M 1, 2 W 1, 2, 3	H203	Cornell
C			2	T 10, 11, Th 10, 11, 12	H222, H203	Cornell
D			2	T 10, 11, 12, Th 10, 11	H203, H222	Staff
	Foods 102	Experimental Foods	3	S 10, TTh 10, 11	H222, H204	Staff
	Foods 103	Demonstrations	2	TTh 1, 2	H204	Staff
	FOODS AND NUTRITION					
	Foods & Nut 220	Seminar	1	Arranged	H206	Staff
	Foods & Nut 221	Research	1–6	Arranged	H206	Staff
	HOME ECONOMICS LECTURES					
1	HE 1	Home Economics Lectures	1	Th 1	H20	Mount
2			1	Th 2	H20	Mount
	HOME MANAGEMENT					
1	HM 150	Management of the Home	3	MWF 8	H309	Staff
2a, b			3	MWF 9	H309, H20	Crow, Staff
3			3	MWF 2	H309	Crow
1a,b,c	HM 152	Practice in Management of the Home	3	Arranged		Staff
	INSTITUTIONAL MANAGEMENT					
	IM 160	Institution Organ. & Management	3	MWF 3	H222	Tomberlin
	NUTRITION					
1	Nut 10	Elements of Nutrition	3	MWF 9	H222	LeGrand
2			3	MWF 1	H222	LeGrand
	Nut 110	Nutrition	3	MW 10, F 10, 11	H222, H203	LeGrand
	Nut 111	Child Nutrition	2	Th 1, Th 2, 3	H203	LeGrand
	Nut 113	Diet and Disease	2	F 1, 2	H204	Hagel
	Nut 210	Readings in Nutrition	3	Arranged	H206	Staff
	Nut 212	Nutrition for Community Service	3	Arranged	H206	Staff
	PRACTICAL ART					
1	Pr Art 1	Design	3	MWF 8	H105	Staff
2			3	MWF 9	H105	Staff
3			3	MWF 10	H105	Stffa
4			3	MWF 11	H105	Staff
5			3	MWF 12	H105	Staff
6			3	MWF 1	H105	Staff
7			3	MWF 2	H105	Staff
8			3	MWF 3	H105	Staff
9			3	MWF 4	H105	Staff
10			3	TThS 12	H105	Staff
1	Pr Art 2	Survey of Art History	2	TTh 10	H20	Brown
2			2	TTh 3	H20	Brown
	Pr Art 3	Creative Art Inspired by Primitive Art	2	TTh 1, 2	H135	Staff
A	Pr Art 20	Costume Design	3	MWF 10, 11	H135	Staff
B			3	MWF 1, 2	H135	Staff
C			3	MWF 3, 4	H135	Staff
1	Pr Art 30	Typography and Lettering	3	MWF 8	H135	Cuneo
2			3	MWF 9	H135	Cuneo
	Pr Art 38	Photography	2	MWF 8, 9	H307	Staff
	Pr Art 39	Photography	2	MWF 10, 11	H307	Staff
	Pr Art 100	Mural Design	2	TTh 10, 11	H135	Cuneo
	Pr Art 101	Mural Design	2	TTh 10, 11	H135	Cuneo
	Pr Art 102	Advanced Mural Design	2	TTh 10, 11	H135	Cuneo
	Pr Art 103	Advanced Mural Design	2	TTh 10, 11	H135	Cuneo
	Pr Art 120	Costume Illustration	2	TTh 10, 11	H135	Cassels
	Pr Art 121	Costume Illustration	2	TTh 10, 11	H137	Cassels
	Pr Art 124	Individual Problems in Costume	2	TTh 10, 11	H137	Cassels
	Pr Art 125	Individual Problems in Costume	2	TTh 10, 11	H137	Cassels
	Pr Art 132	Advertising Layout	2	TTh 8, 9	H135	Cuneo
	Pr Art 136	Merchandise Display	2	MW 1,2,3,4,5	H139	Cassels
	Pr Art 137	Advanced Merchandise Display	2	MW 1,2,3,4,5	H139	Cassels
	Pr Art 138	Advanced Photography	2	MWF 1, 2	H307	Staff
	Pr Art 139	Advanced Photography	2	MWF 1, 2	H307	Staff
A	Pr Art 140	Interior Design	1	T 8, 9	H105	Brown
B			1	Th 8, 9	H105	Brown
C			1	S 8, 9	H105	Brown
	Pr Art 142	Advanced Interior Design	2	TTh 1, 2	H105	Brown
	Pr Art 143	Advanced Interior Design	2	TTh 1, 2	H105	Brown

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HOME ECONOMICS—(Continued)						
	Pr Art 144	Individual Problems in Interior	2	TTh 1, 2	H105	Brown
	Pr Art 145	Individual Problems in Interior	2	TTh 1, 2	H105	Brown
	Pr Art 198	Store Experience	3	Arranged	H103	Curtiss
	TEXTILES					
1	Tex 1	Textiles—Lecture	3	MW 1	H309	Akin
2		Lecture	3	MW 2	H304	Akin
3		Lecture	3	TTh 11	H309	Staff
A		Laboratory		M 10, 11	H304	Akin
B		Laboratory		W 10, 11	H304	Akin
C		Laboratory		F 1, 2	H304	Staff
D		Laboratory		F 10, 11	H304	Akin
E		Laboratory		S 10, 11	H304	Staff
	Tex 101	Problems in Textiles	3	T 3, TTh 1, 2	H305	Akin
	Tex 105	Consumer Problems in Textiles	3	TS 9, Th 8, 9	H305	Staff
	Tex 108	Decorative Fabrics	2	T 11, Th 10, 11	H304	Wilbur
	Tex 200	Special Studies in Textiles	2–4	Arranged	H305	Akin
	TEXTILES AND CLOTHING					
	Tex & Clo 230	Seminar	1	Arranged		Mitchell
LIBRARY SCIENCE						
1	LS 1	Library Methods	1	M 9	L11	Rovelstad
2			1	M 3	L11	Jacob
3			1	M 4	L11	Jacob
4			1	T 9	L11	
5			1	W 3	L11	
6			1	Th 9	L11	Baehr
7			1	Th 3	L11	Baehr
8			1	F 9	L11	
9			1	F 3	L11	Phillip
1	LS 2	Library Methods	1	T 3	L11	Urban
2			1	W 9	L11	Urban
MATHEMATICS						
1	Math 0	Basic Mathematics	0	MWF 8	GG1	
2a, b			0	MWF 11	GG5, GG1	
3			0	MWF 2	FF17	
4			0	TThS 10	GG1	
1	Math 1	Introductory Algebra	0	MWF 9	FF17	
2			0	MWF 11	GG7	
3			0	MWF 3	GG1	
4a, b			0	TThS 8	GG5, GG1	
1a, b	Math 2	Solid Geometry	0	TTh 2	FF17, GG7	
2a, b			0	TTh 3	GG5, GG1	
	Math 5	*General Mathematics				
1a, b, c			3	MWF 9	GG7,GG5,GG1	
2a, b, c			3	MWF 10	GG5,GG1,BB1	
3a, b, c			3	MWF 2	GG7,GG5,GG1	
4a, b, c			3	MWF 4	GG7,GG5,GG1	
5a, b, c, d			3	TThS 9	GG7,GG5,GG1 FF19	
6a, b, c			3	TThS 11	GG7,GG5,GG1	
1a, b	Math 6	Mathematics of Finance	3	MWF 9	FF19, FF18	
2a, b			3	MWF 3	GG5, GG7	
3a, b			3	TThS 9	FF17, FF18	
4a, b, c			3	TThS 11	FF19,FF18,FF17	
	Math 10	*Algebra				
1a, b, c			3	MWF 8	FF24,FF25,GG5	
2a, b, c			3	MWF 11	FF19,FF18,FF17	
3a, b, c			3	MWF 2	FF20,FF19,FF18	
4a, b, c			3	MWF 4	FF19,FF18,FF17	
5a, b, c			3	TThS 10	FF17,GG7,GG5	
1a, b	Math 11	Trigonometry and Analytic Geometry	3	MWF 10	FF17, GG7	
2a, b, c			3	MWF 3	FF19,FF18,FF17	
3a, b			3	TThS 10	FF24, FF25	
	Math 14	Plane Trigonometry				
1a, b, c			2	TTh 1	FF24,FF25,E213	
2a, b, c			2	TTh 2	FF20,FF19,FF18	
3a, b, c			2	TTh 3	FF19,FF18,FF17	
4a, b, c			2	TTh 4	FF24,FF25,FF20	

* Students who fail qualifying exam take Math O.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)						
	Math 15	**College Algebra	3	MWF 9	FF24,FF25,FF20	
1a, b, c			3	MWF 11	FF24,FF25,FF20	
2a, b, c			3	MWF 4	FF24,FF25,FF20	
3a, b, c			3	TThS 9	FF24,FF25,FF20	
4a, b, c			3	TThS 11	FF24,FF25,FF20	
5a, b, c			2	TTh 12	E312	
1	Math 16	Spherical Trigonometry	2	TTh 4	GG7	
2						
	Math 17	Analytic Geometry	4	MTWTHF 10	FF20,FF19,FF18	
1a, b, c			4	MTWThF 12	GG5, GG1	
2a, b			4	MTWThF 3	FF24,FF25,FF20	
3a, b, c						
	Math 20	Calculus	4	MTWThF 8	FF19,FF17,GG7	
1a, b, c			4	MTWThF 12	FF19, FF18, FF17, GG7	
2a, b, c, d			4	MTWThF 1	FF17,GG7,GG5, GG1	
3a, b, c, d			4	MTWThF 2	FF24, FF25	
4a, b			4	MTWThF 8	FF20, FF18	
1a, b	Math 21	Calculus	4	MTWThF 12	FF24,FF25,FF20	
2a, b, c			4	MTWThF 1	FF20,FF19,FF18	
3a, b, c			3	MWF 10	FF24, FF25	
1a, b	Math 64	Diff. Equations for Engineers	3	MWF 1	FF24, FF25	
2a, b			3	TThS 8	FF24, FF25	
3a, b			3	TThS 9	FF7	Brigham
	Math 100	Higher Algebra	3	MWF 3	FF7	Vanderslice
	Math 110	Advanced Calculus	3	MF 4-5:15	FF21	Leutert
	Math 134	Vector Analysis	3	MWF 12	FF7	Sumner
	Math 139	Operational Calculus	3	TTh 4-5:15	FF7	Good
	Math 150	Probability	3	MWF 9	FF7	Good
	Math 200	Modern Algebra	3	W 4:30-5:45 S 10-11:15	FF7	
	Math 213	Functions of a Real Variable	3	MWF 8	FF7	Jackson
	Math 220	Differential Geometry	3	MWF 11	FF7	Hall
	Math 223	Combinational Topology	3	WF 4:30-5:45	FF21	Weinstein
	Math 236	Theory of Hydrodynamics				
	Math 238	Math. Theory of Continuous Media	3	MTh 4:30-5:45	FF21	Truesdell
MILITARY SCIENCE AND TACTICS						
	MS 1	Basic ROTC	3	MWF 8, TTh 11	Ar30,32,22	Staff
1a, b, c			3	MWF 9, TTh 11	Ar30,32,22	Staff
2a, b, c			3	MWF 10, TTh11	Ar30,32,22	Staff
3a, b, c			3	MWF 11, TTh11	Ar30,32,22	Staff
4a, b, c			3	MWF 12, TTh11	Ar30,32,22	Staff
5a, b, c			3	MWF 1, TTh 11	Ar30,32,22	Staff
6a, b, c			3	MWF 2, TTh 11	Ar30,32,22	Staff
7a, b, c			3	MWF 3, TTh 11	Ar30,32,22	Staff
8a, b, c			3	MWF 4, TTh 11	Ar,30,32,22	Staff
9a, b, c			3	TThS 8, TTh 11	Ar30,32,22	Staff
10a, b, c			3	TThS 9, TTh 11	Ar30,32,22	Staff
11a, b, c			3	TThS 10, TTh 11	Ar30,32,33	Staff
12a, b, c			3	TTh 1, S 11, TTh 11	Ar30,32,22	Staff
13a, b, c						
	MS 3	Basic ROTC				
1a, b			3	MWF 8, TTh 11	G1, G3	Staff
2a, b			3	MWF 10, TTh11	G1, G3	Staff
3a, b			3	MWF 12, TTh11	G1, G3	Staff
4a, b			3	MWF 1, TTh 11	G1, G3	Staff
5a, b			3	MWF 2, TTh 11	G1, G3	Staff
6a, b			3	MWF 3, TTh 11	G1, G3	Staff
7a, b			3	MWF 4, TTh 11	G1, G3	Staff
8a, b			3	TThS 8, TTh 11	G1, G3	Staff
9a, b			3	TThS 10, TTh 11	G1, G3	Staff
10a, b			3	TTh 1, S 11, TTh 11	G1, G3	Staff
1	MS 101I	Advanced R.O.T.C. (Infantry)	3	MWF 9, TTh 11	Ar23	Staff
2			3	TThS 9, TTh 11	Ar23	Staff
1	MS 101T	Advanced R.O.T.C. (Trans.Corps)	3	MWF 9, TTh 11	Ar24	Staff
2			3	TThS 9, TTh 11	Ar24	Staff
1	MS 101S	Advanced R.O.T.C. (Signal)	3	MWF 9, TTh 11	G7	Staff
2			3	TThS 9, TTh 11	G7	Staff
1	MS 101A	Advanced R.O.T.C. (Air Force)	3	MWF 9, TTh 11	G3	Staff
2			3	TThS 9, TTh 11	G3	Staff
3			3	MWF 9, TTh 11	G1	Staff
	MS 103I	Advanced R.O.T.C. (Infantry)	3	MWF 11, TTh11	Ar23	Staff
	MS 103T	Advanced R.O.T.C. (Trans.Corps)	3	MWF 11, TTh11	Ar24	Staff

** Students who fail qualifying exam take Math 1.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MILITARY SCIENCE AND TACTICS—(Continued)						
	MS 103S	Advanced R.O.T.C. (Signal)	3	MWF 11, TTh11	G7	Staff
	MS 103A	Advanced R.O.T.C. (Air Force)	3	MWF 11, TTh11	G3	Staff
	MS 152	Military Leadership	3	MWF 2	Ar23	Staff
	MS 153	Military Policy of the U. S.	3	MWF 10	Ar23	Staff
MUSIC						
1	Mus 1	Music Appreciation	3	MWF 1	B1	Randall
2			3	MWF 2	B1	Randall
	Mus 2	History of Music	1	M 11	B1	Randall
	Mus 4	Men's Glee Club	1	TTh 4, 5	B1, T26	Randall
	Mus 5	Women's Chorus	1	TTh 3, 4	BB4, T26	Randall
	Mus 6	Orchestra	1	T 6:30–8 P.M.	Ar300	Sykora
	Mus 7	Fundamentals of Music	2	WF 11	B1	Haslup
	Mus 10	Band	1	TTh 3, 4	Ar300	Sykora
	Mus 100	Harmony	2	TTh 11	B1	Haslup
PHYSICAL EDUCATION, HEALTH AND RECREATION						
		PHYSICAL EDUCATION—MEN				
	PE 1	Physical Activities—1st Semester Freshmen				
1a, b, c, d			1	TThS 8	Ar	Staff
2a, b, c, d			1	TThS 9	Ar	Staff
3a, b, c, d			1	MWF 12	Ar	Staff
4a, b, c, d			1	MWF 2	Ar	Staff
5a, b, c, d			1	MWF 3	Ar	Staff
1	PE 5	Physical Activities—2nd Semester Freshmen	1	MWF 9	Ar	Staff
2			1	TThS 10	Ar	Staff
	PE 3	Adaptive Activities	1	MWF 8	Ar	Staff
	PE 7	Adaptive Activities	1	TTh 12, S 11	Ar	Staff
	PE 9	Physical Activities	1	MWF 9	Ar	Staff
	PE 11	Adaptive Activities	1	MWF 11	Ar	Staff
	PE 13	Touch Football, Wrestling	1	TThS 10	Ar	Staff
	PE 15	Soccer, Boxing	1	MWF 2	Gym	Staff
	PE 17	Gymnastics	1	MWF 8	Gym	Staff
	PE 19	Physical Activities	1	TTh 12, S 11	Ar	Staff
	PE 21	Adaptive Activities	1	TThS 10	Ar	Staff
1	PE 23	Basketball, Track, Field	1	MWF 9	Ar	Staff
2			1	MWF 10	Ar	Staff
3			1	MWF 1	Ar	Staff
4			1	MWF 8	Ar	Staff
1	PE 25	Volleyball, Tennis	1	MWF 10	Ar	Staff
2			1	MWF 1	Ar	Staff
3			1	MWF 8	Ar	Staff
4			1	MWF 11	Ar	Staff
5			1	TTh 12, S 11	Ar	Staff
	PE 27	Tumbling, Trampoline, Softball	1	MWF 1	Ar	
		PHYSICAL EDUCATION MAJORS				
1	PE 30	History and Introd. to P. E.	3	MWF 9	Ar300	Tompkins
2			3	MWF 10	Ar24	Field
	PE 31	Sport Skills				
1a, b, c, d			1	TTh 10	Col	Cronin, Field, Woods, Krouse
1a, b	PE 35	Sport Skills	1	TThS 9	Col	Cronin, Kehoe
1a, b	PE 41	Varsity Sports	2	MWF 11	G1, G203	Krouse, Woods
	PE 43	Varsity Sports	1	TTh 1	Col	Shipley
	PE 51	Recreational Sport Skills	1	MW 1	Col	Field
	PE 101	Organ. and Off. in Intramurals	2	T 2, 3	Arranged	Kehoe
	PE 181	Training and Conditioning	1	M 1	Col	Wyre
		PHYSICAL EDUCATION—MEN and WOMEN				
1a, b, c	PE 40	Elementary Gymnasium Activities (Men)	2	TTh 12, 1	Gym	Cronin, Krouse, Field
2		(Women)	2	TTh 3	Gym	Flinchbaugh
	PE 60	Advanced Gymnastics	3	Arranged	Gym	Krouse, Cronin, Field
1	PE 100	Kinesiology	3	MWF 9	G202	Emmett
2			3	MWF 12	G202	Emmett
	PE 160	Golf	1	T 2, 3	Ar	Cronin
1	PE 180	Tests and Measurements in P. E.	3	TTh 9, TTh 10	G202, W	Benton
2			3	TTh 9, TTh 10	G203, Gym	Snell
	Hea 40	Personal and Community Hygiene				
1a, b		(Men)	3	MWF 8	Ar24, G202	Tompkins, Woods
2		(Women)	3	MWF 9	G203	Snow

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION, HEALTH AND RECREATION—(Continued)						
1	Hea 50	First Aid and Safety (Men)	3	MWF 2	Ar24	Tompkins
2		(Women)	3	TThS 10	G202	Snow
	Hea 110	Health Service and Supervision	3	MWF 10	G201	Staff
	Rec 102	Recreational Games for the Elementary School	2	TTh 4, T 5	W	Flinchbaugh
1	Rec 130	Prin. and Prac. of Recreation	3	MWF 10	G202	Staff
2			3	MWF 11	G202	Staff
	Rec 140	Observation and Service in Rec.	2	TTh 8	G202	Burnett, Snow
	Rec 150	Recreational Dance	2	MWF 2, S 9	Gym, G202	Snow
	GRADUATES PHYSICAL EDUCATION, HEALTH, RECREATION					
	PE 201	Foundations in General Field of P. E., Health, and Recreation	3	Arranged		Burnett, Field
	PE 210	Comparative Problems in P. E.	2	Arranged		Gloss
	Rec 220	Contemporary Recreation	3	Arranged		Burnett
	Hea 225	Principals and Prac. of Health Ed.	3	Arranged		Burnett
	Hea 240	Advancements in Modern Health	3	Arranged		Burnett
	PE 250	Survey in Area Health, P.E., and Recreation	1–6	Arranged		Gloss
	PE 260	Research	1–6	Arranged		Gloss
	PHYSICAL EDUCATION—WOMEN					
	PE 2	Physical Activities				
1a, b		Freshman Orientation	1	MWF 11	G, W	Staff
2a, b		Freshman Orientation	1	MWF 1	G, W	Staff
3a, b		Freshman Orientation	1	MWF 4	G, W	Staff
4a, b		Freshman Orientation	1	TThS 9	G, W	Staff
5a, b		Freshman Orientation	1	TThS 11	G, W	Staff
6a, b		Freshman Orientation	1	TTh 2, 3	G, W	Staff
	PE 6	Physical Activities				
1		Speedball, Basketball	1	MWF 10	W	Staff
2		Speedball, Basketball	1	MWF 12	W	Staff
3		Archery, Badminton	1	TThS 10	W	Staff
4		Archery, Badminton	1	TTh 1, 2	W	Staff
5		Tennis, Badminton	1	TThS 11	W	Staff
6		Tennis, Badminton	1	TTh 3, 4	W	Staff
7		Bowling	1	MWF 11	Alleys	Staff
8		Bowling	1	MWF 12	Alleys	Staff
9		Golf, Basketball	1	TThS 10	G	Staff
10		Recreational Games	1	TThS 8	G	Staff
11		Social Dance	1	MWF 3	G	Staff
12		Dance II	1	MWF 9	G	Staff
	PE 14	Adaptive Activities	1	TThS 8	W	Staff
1	Hea 2	Hygiene	2	TTh 8	A1	Beauman
2			2	MF 2	A1	Beauman
3			2	TTh 11	Q148	Beauman
4			2	MF 3	A21	Beauman
5			2	TTh 1	A16	Beauman
	Hea 4	Hygiene	2	MF 4	A12	Beauman
PHYSICS						
	Phys 1	Elements of Physics	3	MWF 1	GG6	Morgan
1	Phys 10	Fundamentals of Physics—Lecture	4	MWFS 8	GG6	Andrews
A		Laboratory		M 10, 11		Durkee, Staff
B		Laboratory		M 12, 1		
C		Laboratory		M 2, 3		
D		Laboratory		T 8, 9		
E		Laboratory		W 2, 3		
F		Laboratory		Th 8, 9		
G		Laboratory		Th 12, 1		
H		Laboratory		F 2, 3		
1	Phys 20	General Physics—Lecture	5	MTWF 9	GG6	Swartz
2		Lecture	5	MTWF 10	GG6	Swartz
3		Lecture	5	MTWF 12	GG6	Swartz
1		Recitation		Th 9	GG6	Staff
2		Recitation		Th 10	GG6	
3		Recitation		Th 12	GG6	
A		Laboratory		M 8, 9		Durkee, Staff
B		Laboratory		M 12, 1		
C		Laboratory		T 8, 9		
D		Laboratory		T 10, 11		
E		Laboratory		T 2, 3		
F		Laboratory		W 10, 11		
G		Laboratory		W 12, 1		
H		Laboratory		W 2, 3		
I		Laboratory		Th 10, 11		

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICS—(Continued)						
J		Laboratory		Th 12, 1		
K		Laboratory		Th 2, 3		
L		Laboratory		F 8, 9		
M		Laboratory		F 10, 11		
N		Laboratory		F 2, 3		
O		Laboratory		S 8, 9		
P		Laboratory		S 10, 11		
	Phys 52	Heat	3	MWF 12	F213	Iskraut
	Phys 60	Intermediate Physics Experiments		Arranged		Cooper
	Phys 100 & 60	Advanced Experiments		Arranged, S 10, 11, 12	E13	Cooper
	Phys 102	Optics	3	MW 4:30-6	E13	Myers
	Phys 106	Theoretical Mechanics	3	MWF 11	F102	Morgan
	Phys 112	Modern Physics	2	TTh 12	E13	Cooper
	Phys 200	Introd. to Theoretical Physics	5	MWF 8-9:45	F102	Myers
	Phys 210	Stat. Mech. and the Kinetic Theory of Gases	2	Arranged		Iskraut
	Phys 212	Introd. to Quantum Mechanics	2	S 10, 11	NBS	Brickwedde
	Phys 212	Introd. to Quantum Mechanics	2	Arranged		Johnson
	Phys 213	Introd. to Quantum Mechanics	2	Arranged		Slawsky
	Phys 230	Seminar	1	Arranged		Johnson
	Phys 242	Theory of Solids	2	S 9, 10	E116	Myers
PSYCHOLOGY						
1	Psych 1	Introduction to Psychology	3	MWF 10	DD10	Schaefer
2			3	TThS 8	DD10	
3			3	MWF 2	DD10	
4			3	TThS 10	DD10	
	Psych 2	Applied Psychology	3	MWF 3	DD10	Walker
	Psych 3	General Psychology	3	MWF 10	DD9	Hackman
	Psych 5	Mental Hygiene	3	MWF 11	DD10	Sprowls
	Psych 106	Statistical Methods in Psychology	3	MWF 3	DD9	Schaefer
	Psych 110	Educational Psychology	3	MWF 1	DD10	
	Psych 121	Social Psychology	3	MWF 11	DD9	
	Psych 125	Child Psychology	3	MWF 9	DD9	Schaefer
	Psych 128	Human Motivation	3	MWF 1	DD9	Cofer
1	Psych 145	Introd. to Experimental Psychology—Lecture	3	S 9	DD9	Walker
A		Laboratory		TTh 8, 9	DD8	
B		Laboratory		TTh 1, 2	DD8	
	Psych 150	Tests and Measurements	3	MW 4, F 4, 5	DD9	
	Psych 191	General Experimental Psych.	3	TThS 11	DD9	Cofer
	Psych 194	Independent Study in Psych.	3	Arranged		Staff
	Psych 195	Minor Problems in Psychotechnology	3	Arranged		Staff
	Psych 203	Seminar	3	T 3, 4	DD12	Staff
	Psych 205	Historical Viewpoints and Current Theories in Psychology	3	TThS 10	DD9	Hackman
	Psych 220	Counseling Techniques	3	MWF 11	DD12	Smith
	Psych 223	Diagnosis and Correction of Reading Difficulty	3	TThS 11	DD12	
	Psych 225	Participation in Counseling Clinic	3	Arranged		Smith
	Psych 230	Determinants of Human Efficiency	3	MWF 1	DD12	Walker
	Psych 231	Training Procedures in Industry	3	TThS 9	DD12	
	Psych 252	Advanced Statistics	3	MWF 2	DD9	Hackman
	Psych 260	Individual Tests	3	TThS 12	DD9	
	Psych 266	Theories of Personality and Motivation	3	MWF 3	DD12	Cofer
	Psych 270	Advanced Abnormal Psychology	3	T 1, 2, Th 1	DD9	Sprowls
	Psych 278	Seminar in Clinical Psychology for Teachers	3	Th 4, 5	DD9	Sprowls
	Psych 290	Research for Thesis		Arranged		Staff
SOCIOLOGY						
1a, b	Soc 1	Sociology of American Life	3	MWF 8	R1, R7	Staff
2a, b			3	MWF 9	R1, R7	Staff
3a, b			3	MWF 10	R1, R7	Staff
4a, b			3	MWF 11	R1, R7	Staff
5a, b			3	MWF 12	R1, R7	Staff
6a, b			3	MWF 1	R1, R7	Staff
7a, b			3	MWF 2	R1, R7	Staff
8a, b			3	MWF 3	R1, R7	Staff
9a, b			3	MWF 4	R1, R7	Staff
10			3	MWF 5	R1	Staff
11a, b			3	TThS 8	R1, R7	Staff
12			3	TThS 9	R1	Staff
13a, b			3	TThS 10	R1, R7	Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SOCIOLOGY—(Continued)						
14a, b			3	TThS 11	R1, R7	Staff
15			3	TThS 12	R7	Staff
1	Soc 2	Principles of Sociology	3	TThS 8	R112	Fleming
2			3	MWF 11	R113	Fleming
	Soc 5	Anthropology	3	MWF 8	R103	Hutchinson
	Soc 13	Rural Sociology	3	MWF 10	R103	Hoffsommer
	Soc 51	Social Pathology	3	TThS 9	R113	Shankweiler
	Soc 114	The City	3	MWF 8	R113	Houser
	Soc 121	Population (See Geography)	3	MWF 10	N106	Baker
	Soc 131	Introd. to Social Service	3	MWF 11	R204	L. Houser
	Soc 145	Social Control	3	MWF 12	R113	Ebersole
	Soc 153	Juvenile Delinquency	3	MWF 11	A1	Lejins
	Soc 156	Institutional Treatment of Criminals and Delinquents	3	MWF 2	R103	Lejins
	Soc 171	Family and Child Welfare	3	MWF 10	R113	Shankweiler
	Soc 173	Social Security	3	TThS 9	R103	Hutchinson
	Soc 183	Social Statistics	3	MWF 12	R103	Imse
	Soc 186	Sociological Theory	3	TThS 10	R113	Fleming
	Soc 201	Methods of Social Research	3	M 4, 5	R204	Hoffsommer
	Soc 253	Advanced Criminology	3	Arranged		Lejins
SPEECH						
	Speech 1	Public Speaking				
1a, b, c			2	MF 8	R101,R102,R109	Staff
2			2	MF 9	R6	
3			2	MF 10	R6	
4			2	MF 11	R6	
5			2	MF 12	R109	
6a, b			2	MF 1	R109, R4	
7			2	MF 2	R109	
8a, b			2	MF 3	R102, R4	
9a, b			2	MF 4	R102, R4	
10a, b			2	MF 5	R102, R4	
11a, b			2	TTh 8	R109, R6	
12a, b			2	TTh 9	R109, R6	
13			2	TTh 10	R6	
14			2	TTh 11	R6	
15a, b, c			2	TTh 12	R101,R102,R103	
16a, b			2	TTh 1	R109, R6	
17a, b			2	TTh 2	R102, R4	
18a, b			2	TTh 3	R109, R6	
19a, b, c			2	TTh 4	R101,R102,R4	
20a, b			2	TTh 5	R101, R102	
21a, b			2	WS 8	R101, R102	
22			2	WS 9	R6	
23			2	WS 10	R6	
24			2	WS 11	R6	
25a, b			2	WS 12	R109, R6	
1a, b	Speech 2	Public Speaking	2	MF 8	R6, R4	Staff
2			2	MF 12	R6	
3			2	MF 2	R4	
4			2	MF 3	R109	
5a, b			2	MF 4	R109, R6	
6a, b			2	MF 5	R109, R6	
7			2	TTh 3	R4	
8			2	TTh 1	R4	
	Speech 3	Fundamentals of Speech	3	MWF 9	R204	Hendricks
1	Speech 4	Voice and Diction	3	MWF 9	R101	Mayer, Staff
2			3	MWF 10	R101	
3			3	MWF 11	R101	
4			3	MWF 12	R101	
5			3	MWF 2	R101	
6			3	MWF 3	R101	
7			3	MWF 4	R101	
8			3	MWF 5	R101	
9			3	TThS 9	R101	
10			3	TThS 10	R101	
1a, b	Speech 5	Advanced Public Speaking	2	TTh 10	R102, R103	Strausbaugh, Staff
2a, b			2	TTh 11	R102, R103	Staff
1	Speech 7	Public Speaking (Freshman Engrs.)	2	TTh 8	R101	Staff
2			2	TTh 9	R204	
3			2	MW 1	R6	
	Speech 8	Acting	3	MWF 12	R204	
1	Speech 10	Group Discussion	2	MF 1	R101	Staff
2			2	TTh 8	R102	
3			2	TTh 9	R102	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPEECH—(Continued)						
4	Speech 10	....(Continued)	2	TTh 2	R101	
	Speech 11	....Debate	2	TTh 1	R103	
	Speech 13	....Oral Interpretation	3	MWF 10	R204	Provensen
	Speech 14	....Stagecraft	3	MWF 3	R6	Larson
1	Speech 16	....Introduction to the Theatre	3	MWF 10	R109	Mayer
2			3	MWF 11	R109	
	Speech 17	....Make-up	2	TTh 2	Workshop	Mayer
1	Speech 18	....Introductory Speech	1	Th 2	R6	Staff
2			1	M 9	R4	
3			1	M 10	R4	
4			1	M 11	R4	
5			1	M 12	R4	
6			1	T 8	R4	
7			1	T 9	R4	
8			1	T 10	R4	
9			1	T 11	R4	
10a, b			1	T 12	R4, R6	
11			1	T 2	R6	
12a, b			1	T 4	R109, R6	
13a, b			1	T 5	R109, R6	
14a, b, c			1	W 8	R109, R6, R4	
15			1	W 9	R4	
16			1	W 10	R4	
17			1	W 11	R4	
18			1	W 12	R4	
19a, b, c			1	W 1	R101,R109,R4	
20a, b			1	W 2	R109, R4	
21a, b, c			1	W 3	R102,R109,R24	
22a, b			1	W 4	R102, R4	
23			1	W 5	R102	
24			1	Th 8	R4	
25			1	Th 9	R4	
26a, b			1	Th 10	R4, R109	
27			1	Th 11	R4	
28a, b			1	Th 12	R6, R4	
29			1	F 8	R4	
30			1	F 9	R4	
31			1	F 10	R4	
32			1	F 11	R4	
33			1	F 12	R4	
	Speech 20	....History of the Theatre	3	MWF 9	R109	Niemeyer
1	Speech 22	....Introduction to Radio	3	MWF 11	R103	White
2			3	MWF 1	R102	
3			3	MWF 2	R102	
	Speech 23	....Parliamentary Law	1	T 2	R109	Strausbaugh
	Speech 101	..Radio Speech	3	MWF 1	Studio	Wood
	Speech 105	..Pathology	3	MWF 12	R102	
	Speech 108	..Public Speaking (Junior Engrs.)	2	TTh 11	R101	Strausbaugh
	Speech 111	..Seminar	3	Arranged		Ehrensberger
	Speech 112	..Phonetics	3	MWF 9	R102	White
	Speech 115	..Radio in Retailing	3	MWF 10, 11	Studio	Wood
	Speech 117	..Radio Continuity Writing	3	MWF 2	Studio	White
	Speech 119	..Radio Acting	3	MWF 9	Studio	Wood
	Speech 122	..Radio Workshop	3	MWF 3, 4	Studio	White
	Speech 124	..American Public Address	3	MWF 10	R102	
	Speech 126	..Semantic Aspects of Speech Behavior	3	MWF 11	R102	Hendricks
	Speech 127	..Military Speech and Commands	2	TTh 1	R101	
	Speech 129	..Play Directing	2	TTh 11	R109	Mayer
ZOOLOGY						
1	Zool 1	....General Zoology—Lecture	4	MF 9	EE15	Burhoe
2		Lecture	4	MF 10	EE15	Burhoe
3		Lecture	4	TTh 11	EE15	Tiller
A		Laboratory		MF 8, 9	EE20	Burhoe, Tiller, Staff
B		Laboratory		MF, 10, 11	EE20	
C		Laboratory		MF 12, 1	EE20	
D		Laboratory		MF 2, 3	EE20	
E		Laboratory		MF 4, 5	EE20	
F		Laboratory		TTh 8, 9	EE20	
G		Laboratory		TTh 10, 11	EE20	
H		Laboratory		TTh 12, 1	EE20	
I		Laboratory		TTh 2, 3	EE20	
J		Laboratory		TTh 4, 5	EE20	
K		Laboratory		WS 8, 9	EE20	
L		Laboratory		WS 10, 11	EE20	
1	Zool 2	....Fundamentals of Zoology—Lecture	4	TTh 9	EE15	Littleford, Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ZOOLOGY—(Continued)						
2		Lecture	4	TTh 1	EE15	
A		Laboratory		MF 8, 9	GG11	Staff
B		Laboratory		MF 10, 11	GG11	
C		Laboratory		MF 12, 1	GG11	
D		Laboratory		MF 2, 3	GG11	
E		Laboratory		MF 4, 5	GG11	
F		Laboratory		TTh 8, 9	GG11	
G		Laboratory		TTh 10, 11	GG11	
H		Laboratory		WS 8, 9	GG11	
I		Laboratory		WS 10, 11	GG11	
	Zool 5	Comparative Vertebrate Morphology-Lecture	4	MW 3	EE15	Werner
A		Laboratory		MF 8, 9, 10	EE16	Werner, Sta
B		Laboratory		MF 12, 1, 2	EE16	
C		Laboratory		TTh 8, 9, 10	EE16	
D		Laboratory		TTh 12, 1, 2	EE16	
E		Laboratory		TTh 3, 4, 5	EE16	
	Zool 14	Human Anatomy and Physiology				
1		Lecture	4	TTh 9	M107	Phillips
2		Lecture	4	TTh 11	M107	Phillips
3		Lecture	4	TTh 3	M107	
A		Laboratory		MF 8, 9	GG9	Phillips, Staff
B		Laboratory		MF 10, 11	GG9	
C		Laboratory		MF 12, 1	GG9	
D		Laboratory		MF 2, 3	GG9	
E		Laboratory		TTh 8, 9	GG9	
F		Laboratory		TTh 10, 11	GG9	
G		Laboratory		TTh 12, 1	GG9	
H		Laboratory		TTh 2, 3	GG9	
I		Laboratory		TTh 4, 5	GG9	
J		Laboratory		WS 8, 9	GG9	
K		Laboratory		WS 10, 11	GG9	
1	Zool 16	Human Physiology—Lecture	4	MF 10	M107	Phillips
2		Lecture	4	MF 3	M107	Phillips
A		Laboratory		TTh 12, 1	M203	Phillips, Staff
B		Laboratory		TTh 2, 3	M203	
C		Laboratory		TTh 4, 5	M203	
D		Laboratory		WS 8, 9	M203	
E		Laboratory		WS 10, 11	M203	
	Zool 55	Development of Human Body	2	MF 1	M107	Negherbon
	Zool 75	Journal Club	1	W 4	M107	Staff
	Zool 104	Genetics	3	MWF 1	EE15	Burhoe
1	Zool 108	Animal Histology—Lecture	4	MF 2	M107	Werner
A		Laboratory		MF 9, 10, 11	M303	Werner
B		Laboratory		TTh 9, 10, 11	M303	
C		Laboratory		W 2, 3, 4, S 9, 10, 11	M303	
1	Zool 110	Parasitology—Lecture	3	TTh 10	M107	Negherbon
A		Laboratory		MF 9, 10, 11	M203	Negherbon
B		Laboratory		MF 3, 4, 5	M203	
	Zool 118	Invertebrate Zoology	4	TTh 2, TTh 3, 4, 5	M107, GG11	Tiller
	Zool 125	Fisheries Biology	3	TTh 11, S 9, 10, 11	HH105, HH105	Littleford
	Zool 200	Ichthyology and Marine Zoology	4	MF 8, MF 9, 10, 11	HH105	Littleford
	Zool 202	Animal Cytology	4	TTh 1, TTh 2, 3, 4	M303, M303	Werner
	Zool 204	Advanced Animal Physiology	4	MF 1, W 1, 2, 3, 4, 5	M105, M105	Phillips
	Zool 206	Research		Arranged		Staff
	Zool 207	Zoological Seminar	1	Arranged		Staff
	Zool 220	Advanced Genetics	3	TTh 8, Th 9, 10, 11	M107, M202	Burhoe

Trial Schedule

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8						
9						
10						
11						
12						
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5						

Trial Schedule

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8						
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PLEASE PRESERVE THIS SCHEDULE AS YOU WILL NEED IT THROUGHOUT THE SEMESTER.